# APPENDIX G

# **Back Bay Landing Project**

East Coast Highway and Bayside Drive Newport Beach, CA 92660

Inquiry Number: 2547533.4

July 22, 2009

# The EDR Historical Topographic Map Report



# **EDR Historical Topographic Map Report**

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

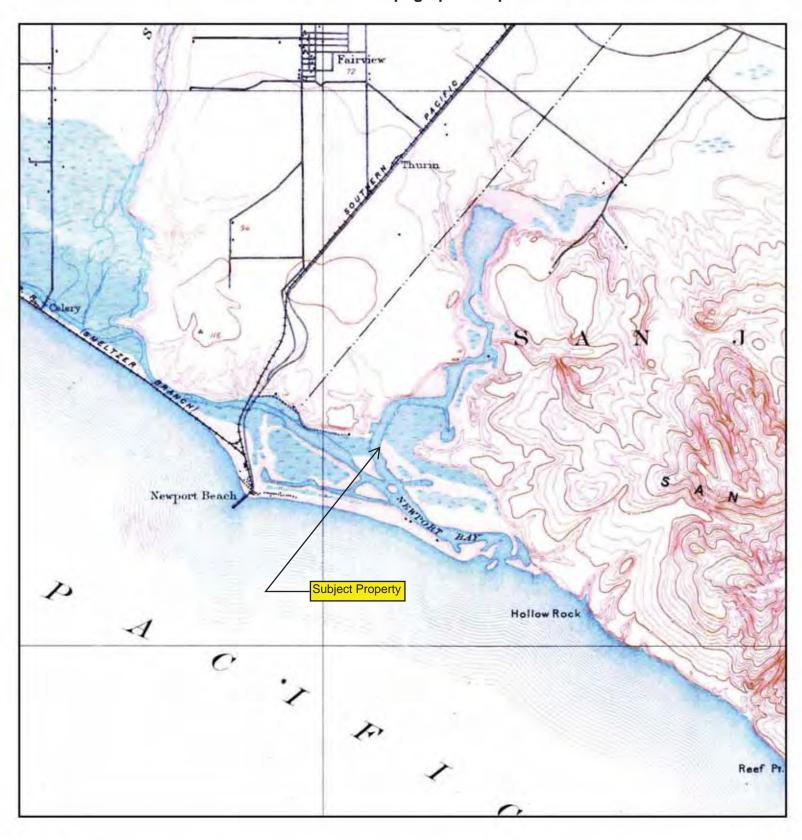
**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET QUAD

NAME: SANTA ANA

MAP YEAR: 1901

SERIES: 15

SCALE: 1:62500 SITE NAME:

Back Bay Landing Project

ADDRESS: East Coast Highway and Bayside

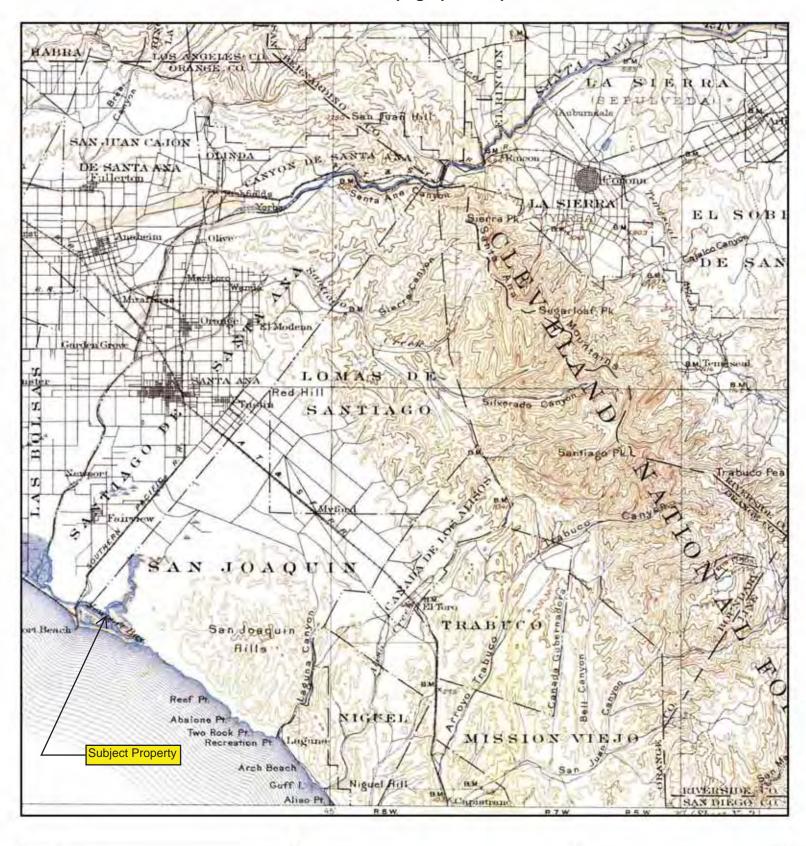
Drive

Newport Beach, CA 92660

LAT/LONG: 33.6171 / 117.903 CLIENT: CONTACT: Leighton Consulting

Marisa Margaretich

INQUIRY#: 2547533.4



N

TARGET QUAD

NAME: SOUTHERN CA SHEET 1

MAP YEAR: 1901

SERIES: 60

SCALE: 1:250000

SITE NAME: Ba

IE: Back Bay Landing Project

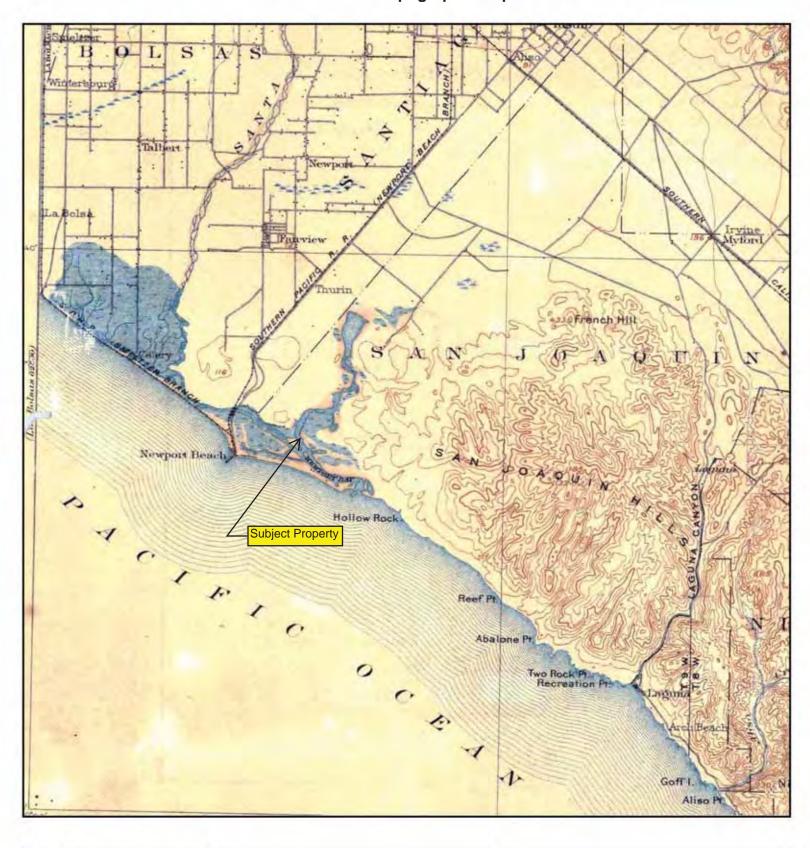
ADDRESS: East Coast Highway and Bayside Drive

Newport Beach, CA 92660

LAT/LONG: 33.6171 / 117.903

CLIENT: CONTACT: Leighton Consulting Marisa Margaretich

INQUIRY#: 2547533.4



N

TARGET QUAD NAME: CORONA

MAP YEAR: 1902

SERIES: 30

SCALE: 1:125000

SITE NAME:

Back Bay Landing Project

ADDRESS: East Coast Highway and Bayside

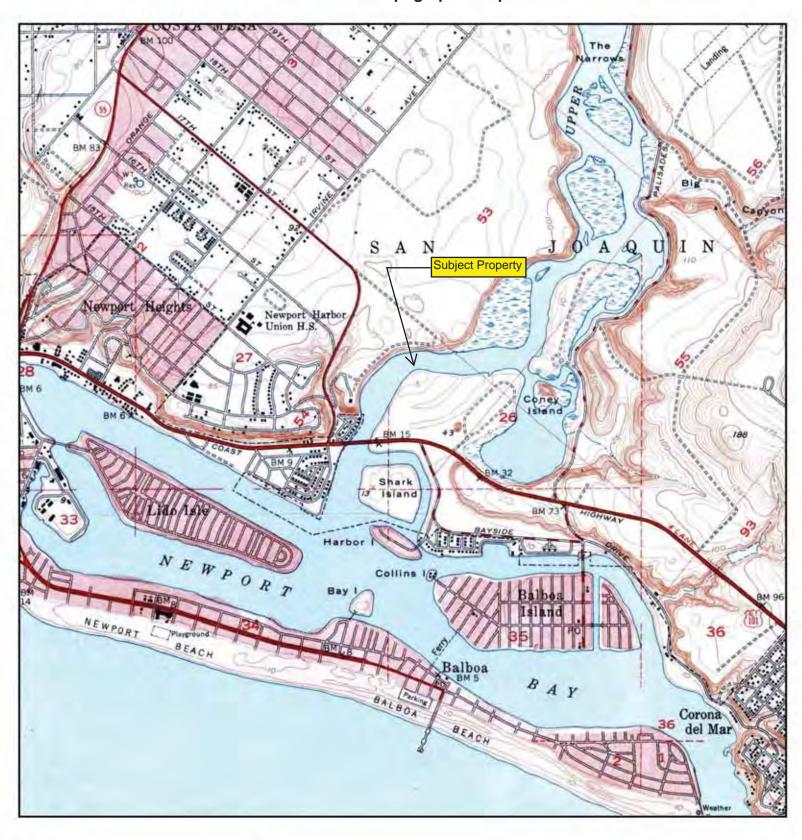
Drive

Newport Beach, CA 92660

LAT/LONG: 33.6171 / 117.903

CLIENT: CONTACT: Leighton Consulting Marisa Margaretich

INQUIRY#: 2547533.4





TARGET QUAD

NAME: NEWPORT BEACH

MAP YEAR: 1951

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Back Bay Landing Project

ADDRESS: East Coast Highway and Bayside

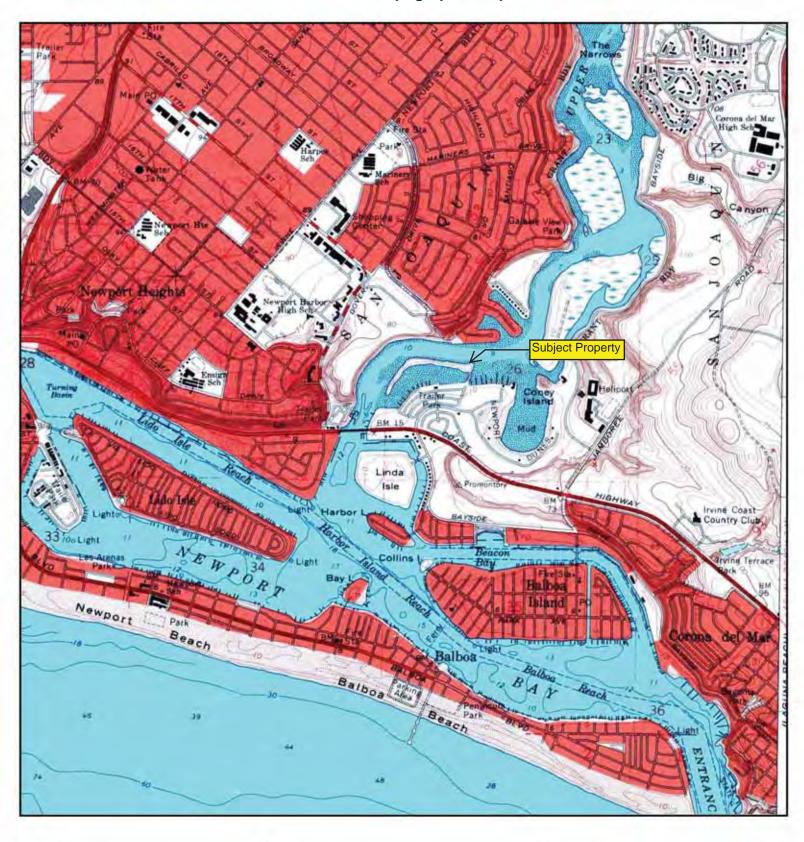
Drive

Newport Beach, CA 92660

LAT/LONG: 33.6171 / 117.903

CLIENT: Leighton Consulting CONTACT: Marisa Margaretich

INQUIRY#: 2547533.4



N

TARGET QUAD

NAME: NEWPORT BEACH

MAP YEAR: 1965

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Back Bay Landing Project

ADDRESS: East Coast Highway and Bayside

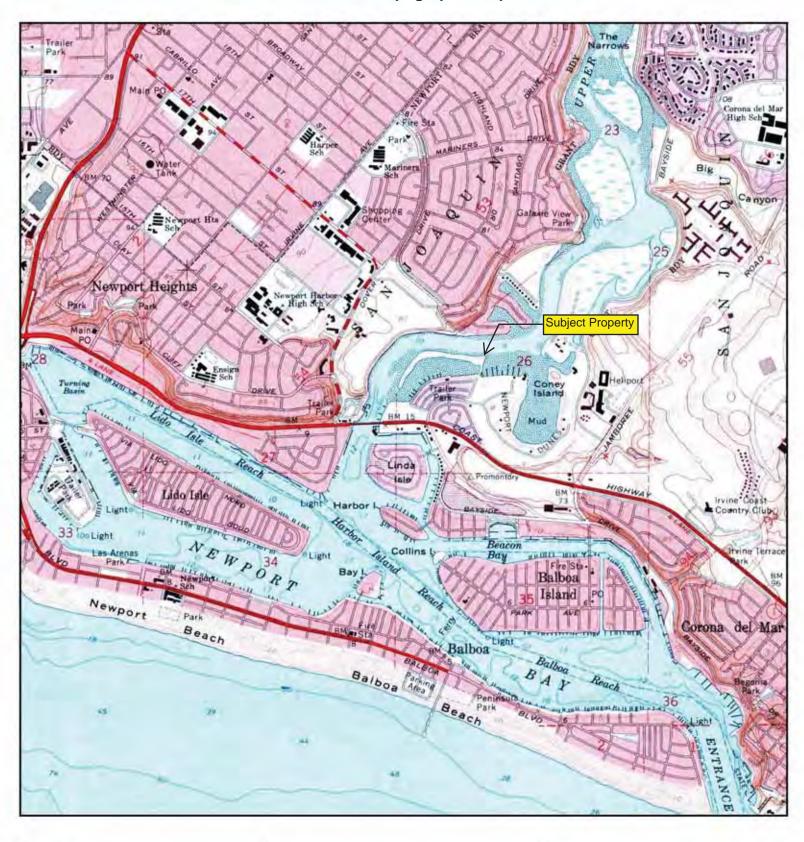
Drive

Newport Beach, CA 92660

LAT/LONG: 33.6171 / 117.903

CLIENT: Leighton Consulting CONTACT: Marisa Margaretich

INQUIRY#: 2547533.4



TARGET QUAD

NAME: **NEWPORT BEACH** 

MAP YEAR: 1972

PHOTOREVISED FROM:1965

SERIES: 7.5 SCALE: 1:24000

SITE NAME: Back Bay Landing Project

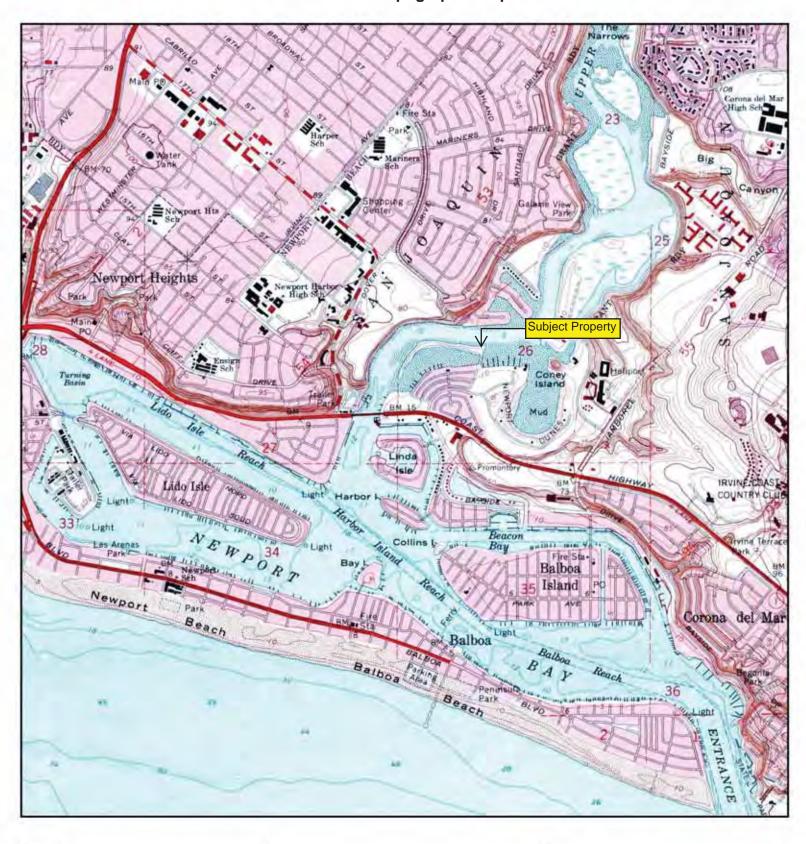
ADDRESS: East Coast Highway and Bayside

Drive

Newport Beach, CA 92660

LAT/LONG: 33.6171 / 117.903 CLIENT: Leighton Consulting CONTACT: Marisa Margaretich

INQUIRY#: 2547533.4



N

TARGET QUAD

NAME: NEWPORT BEACH

MAP YEAR: 1981

PHOTOREVISED FROM:1965

SERIES: 7.5 SCALE: 1:24000 SITE NAME:

Back Bay Landing Project

ADDRESS: East Coast Highway and Bayside

Drive

Newport Beach, CA 92660

LAT/LONG: 33.6171 / 117.903

CLIENT: CONTACT: Leighton Consulting Marisa Margaretich

INQUIRY#: 2547533.4

# **APPENDIX H**

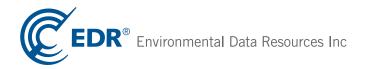
# **Back Bay Landing Project**

East Coast Highway and Bayside Drive Newport Beach, CA 92660

Inquiry Number: 2547533.2s

July 21, 2009

# The EDR Radius Map™ Report with GeoCheck®



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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

EAST COAST HIGHWAY AND BAYSIDE DRIVE NEWPORT BEACH, CA 92660

#### **COORDINATES**

Latitude (North): 33.617100 - 33° 37' 1.6" Longitude (West): 117.903500 - 117° 54' 12.6"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 416188.0 UTM Y (Meters): 3719874.8

Elevation: 7 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33117-E8 NEWPORT BEACH OE S, CA

Most Recent Revision: 1981

Southeast Map: ,
Most Recent Revision: 0

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Photo Year: 2005 Source: USDA

#### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

#### **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

Proposed NPL.......Proposed National Priority List Sites NPL LIENS.....Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Transporters, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

SLIC..... Statewide SLIC Cases

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

AST...... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

#### State and tribal voluntary cleanup sites

Voluntary Cleanup Program Properties INDIAN VCP..... Voluntary Cleanup Priority Listing

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

#### Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI\_\_\_\_\_Open Dump Inventory
WMUDS/SWAT\_\_\_\_\_\_Waste Management Unit Database

SWRCY...... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

#### Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs HIST Cal-Sites Database

SCH......School Property Evaluation Program

Toxic Pits...... Toxic Pits Cleanup Act Sites CDL..... Clandestine Drug Labs

#### Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

LIENS..... Environmental Liens Listing DEED...... Deed Restriction Listing

## Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing Orange Co. Industrial Site\_\_\_\_ List of Industrial Site Cleanups

#### Other Ascertainable Records

RCRA-NonGen\_\_\_\_\_RCRA - Non Generators DOT OPS...... Incident and Accident Data DOD..... Department of Defense Sites

CONSENT..... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision UMTRA..... Uranium Mill Tailings Sites MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

WIP..... Well Investigation Program Case List

HAZNET..... Facility and Manifest Data
EMI..... Emissions Inventory Data
INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

#### **EDR PROPRIETARY RECORDS**

#### **EDR Proprietary Records**

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants EDR Historical Auto Stations... EDR Proprietary Historic Gas Stations EDR Historical Cleaners...... EDR Proprietary Historic Dry Cleaners

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

#### STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 11/12/2008 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
DUNES MARINE SERVICES	1131 BACK BAY DRIVE	ESE 0 - 1/8 (0.091 mi.)	B8	16	
NEWPORT BEACH CARS L L C	445 E PACIFIC COAST HWY	S 1/8 - 1/4 (0.154 mi.)	C12	21	

#### State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/08/2009 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page	
MOBIL #18-HGK Status: Completed - Case Closed	301 COAST	ESE 0 - 1/8 (0.036 mi.)	A4	11	
NEWPORT BEACH CARS L L C Status: Completed - Case Closed Status: Open - Verification Monitoring *Additional key fields are available in the	445 E PACIFIC COAST HWY  Map Findings section	S 1/8 - 1/4 (0.154 mi.)	C12	21	
FORMER ARCO SERVICE STATION SI Status: Completed - Case Closed	200 COAST	W 1/8 - 1/4 (0.162 mi.)	13	31	
SHELL OIL (FORMER) Status: Open - Verification Monitoring	990 COAST	SE 1/4 - 1/2 (0.491 mi.)	14	32	

#### State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 04/08/2009 has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL STATION (18-HGK)	301 E COAST HWY	ESE 0 - 1/8 (0.036 mi.)	A2	7
NEWPORT COAST INC	301 E COAST WAY	ESE 0 - 1/8 (0.036 mi.)	A5	13
NEWPORT DUNES MAINTENANCE	1131 BACK BAY DR	ESE 0 - 1/8 (0.091 mi.)	B9	17
NEWPORT BEACH CARS LLC	445 E COAST HWY	S 1/8 - 1/4 (0.154 mi.)	C11	21

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Elevation Address		Map ID	Page	
MOBIL STATION (18-HGK)	301 E COAST HWY	ESE 0 - 1/8 (0.036 mi.)	A7	14	
NEWPORT AUTO CENTER	445 E PACIFIC COAST HWY	S 1/8 - 1/4 (0.145 mi.)	C10	18	

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
REDJAI'S MOBIL	301 E COAST HWY	ESE 0 - 1/8 (0.036 mi.)	А3	10
MOHAMMAD ALI REDJAI	301 E COAST HWY	ESE 0 - 1/8 (0.036 mi.)	A6	13
NEWPORT BEACH CARS L L C	445 E PACIFIC COAST HWY	S 1/8 - 1/4 (0.154 mi.)	C12	21

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL STATION (18-HGK)	301 E COAST HWY	ESE 0 - 1/8 (0.036 mi.)	A2	7
NEWPORT AUTO CENTER	445 E PACIFIC COAST HWY	S 1/8 - 1/4 (0.145 mi.)	C10	18

#### Other Ascertainable Records

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2007 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEWPORT BEACH FCS		WNW 1/2 - 1 (0.840 mi.)	15	34

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

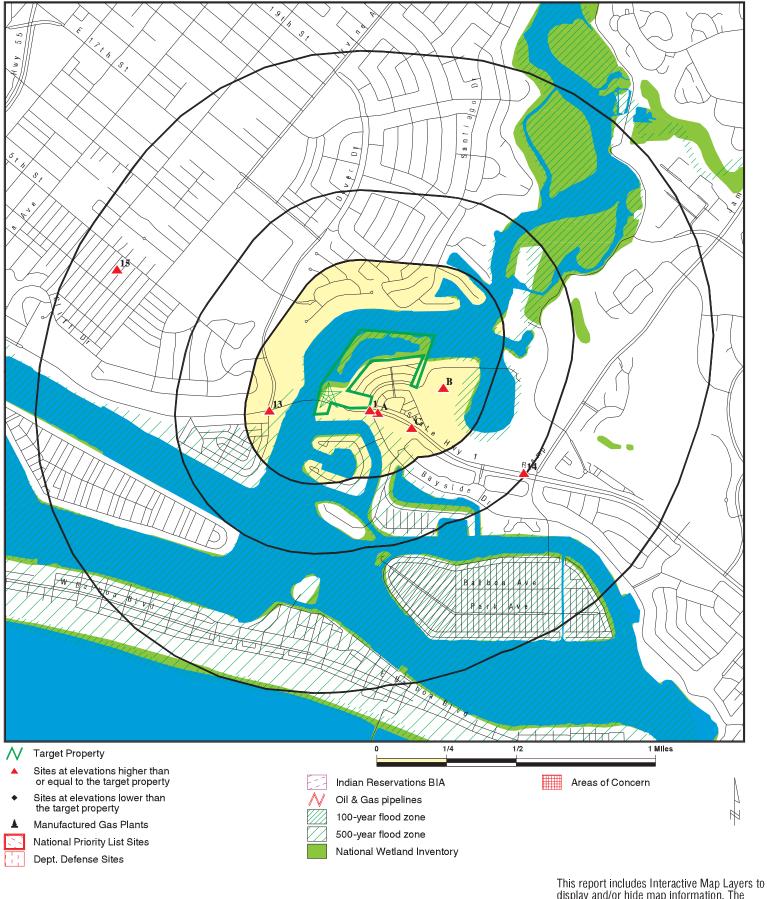
A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GW CLEANUP-N.B., PCH 18-HG	301 PACIFIC COAST	SSE 0 - 1/8 (0.009 mi.)	1	7

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
SUNKIST GROWERS/LEMON PRO	HIST CORTESE
H & E ENGINEERING	HIST CORTESE
A AND G GARAGE (RALPH IRW	HIST CORTESE
NEWPORT BEACH POLICE DEPT	HIST CORTESE
GW CLEANUP-N.B.,PCH & BAL	HIST CORTESE
PRENTISS PROPERTIES LTD	SWEEPS UST
KOLL CENTER #10	CA FID UST, SWEEPS UST
NEWPORT PLACE	CA FID UST, SWEEPS UST
U S POST OFFICE	SWEEPS UST
FLETCHER JONES MOTOR CARS	SWEEPS UST
GOLDEN TOUCH CLEANERS	HAZNET, DRYCLEANERS
CELEBRITY CLEANERS	DRYCLEANERS
SOUTH BASIN OIL CO WELL #1	CERC-NFRAP
SHELL #3600	LUST
CHEVRON STATION #94161	LUST, UST
A T & T CORONA DEL MAR RADIO	UST
MOBIL #18-HND	UST
UNOCAL #4898	UST
THE IRVINE COMPANY	UST
UNOCAL #5310	UST
HOAG MEMORIAL HOSPITAL PRESBYTERIA	UST
UNOCAL #5089	UST
WARD RANCH	HIST UST
CORN SPRINGS PLANTATION	HIST UST
BLYTHE-SQUARE 160	HIST UST
BLYTHE DOUBLE 80	HIST UST
BLYTHE 280	HIST UST
FORD AEROSPACE & COMMUNICATION	SLIC, HIST UST
TEXACO	HIST UST
SCHAEFER RANCH	HIST UST
7314 RIDGE PARK RD	AST
BELLPORT GROUP INC	RCRA-SQG
BACK BAY	ERNS
BACK BAY / NEWPORT DUNES	ERNS
600 EAST BAY	ERNS
NEWPORT BEACH, BACK BAY	ERNS
NEWPORT BAY, 1931 WEST COAST HIGHW	ERNS
JOHN WAYNE AIRPORT	SLIC
SW CORNER HAMILTON/HARBOR PROPERTY	ENVIROSTOR
DUNKEL BROS PROPERTY	ENVIROSTOR
FORD AEROSPACE & COMMUNICATIONS	ENVIROSTOR

#### **OVERVIEW MAP - 2547533.2s**



display and/or hide map information. The legend includes only those icons for the default map view.

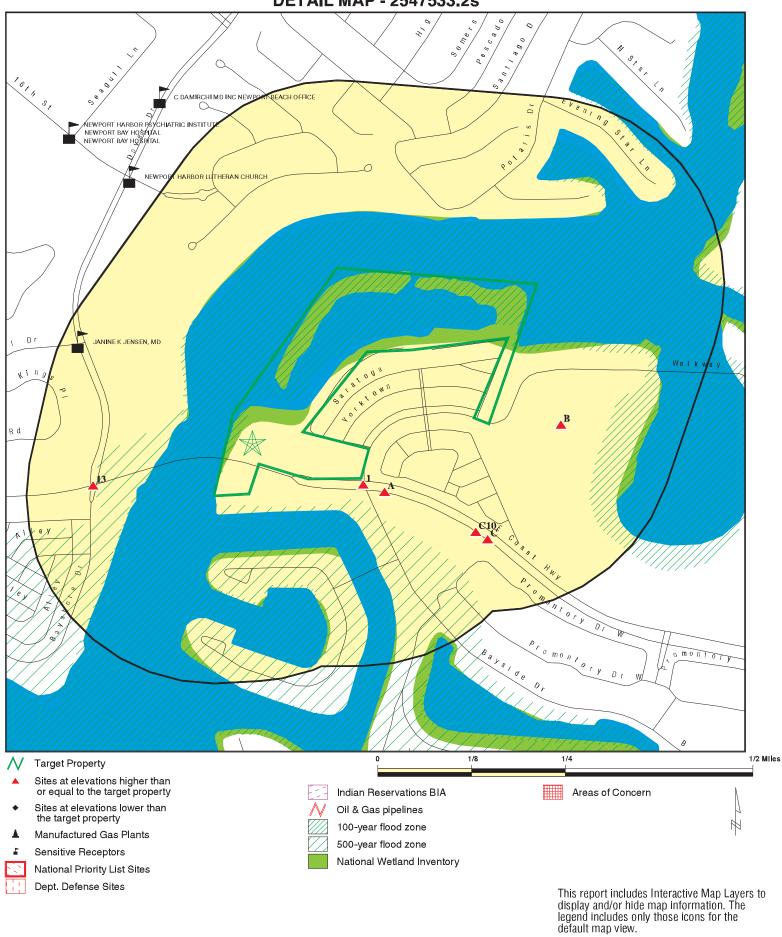
SITE NAME: Back Bay Landing Project

East Coast Highway and Bayside Drive Newport Beach CA 92660 ADDRESS:

LAT/LONG: 33.6171 / 117.9035 CLIENT: Leighton Consulting CONTACT: Marisa Margaretich Leighton Consulting INQUIRY #: 2547533.2s

DATE: July 21, 2009 6:22 pm

### **DETAIL MAP - 2547533.2s**



SITE NAME: Back Bay Landing Project ADDRESS: East Coast Highway and Bayside Drive

Newport Beach CA 92660 LAT/LONG: 33.6171 / 117.9035 CLIENT: Leighton Consulting CONTACT: Marisa Margaretich

INQUIRY #: 2547533.2s DATE: July 21, 2009 6:22 pm

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS		0.500	0	0	0	NR	NR	0
Federal CERCLIS NFRAF	site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRACT	TS facilities li	st						
CORRACTS		1.000	0	0	0	0	NR	0
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 1 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	0 2 0
Federal institutional contendineering controls reg								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equival	lent NPL							
RESPONSE		1.000	0	0	0	0	NR	0
State- and tribal - equival	lent CERCLIS	3						
ENVIROSTOR		1.000	0	0	0	0	NR	0
State and tribal landfill at solid waste disposal site								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking s	torage tank l	ists						
LUST SLIC INDIAN LUST		0.500 0.500 0.500	1 0 0	2 0 0	1 0 0	NR NR NR	NR NR NR	4 0 0

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted				
State and tribal registered storage tank lists												
UST AST INDIAN UST		0.250 0.250 0.250	3 0 0	1 0 0	NR NR NR	NR NR NR	NR NR NR	4 0 0				
State and tribal voluntary												
VCP INDIAN VCP		0.500 0.500	0	0	0	NR NR	NR NR	0 0				
ADDITIONAL ENVIRONMENTAL RECORDS												
Local Brownfield lists												
US BROWNFIELDS		0.500	0	0	0	NR	NR	0				
Local Lists of Landfill / S Waste Disposal Sites	olid											
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI		0.500 0.500 0.500 0.500 TP 0.500	0 0 0 0 NR 0	0 0 0 0 NR 0	0 0 0 0 NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0				
Local Lists of Hazardous Contaminated Sites	waste /											
US CDL HIST Cal-Sites SCH Toxic Pits CDL		TP 1.000 0.250 1.000 TP	NR 0 0 0 NR	NR 0 0 0 NR	NR 0 NR 0 NR	NR 0 NR 0 NR	NR NR NR NR	0 0 0 0				
Local Lists of Registered	l Storage Tan	ıks										
CA FID UST HIST UST SWEEPS UST		0.250 0.250 0.250	1 2 1	1 1 1	NR NR NR	NR NR NR	NR NR NR	2 3 2				
Local Land Records												
LIENS 2 LUCIS LIENS DEED		TP 0.500 TP 0.500	NR 0 NR 0	NR 0 NR 0	NR 0 NR 0	NR NR NR NR	NR NR NR NR	0 0 0				
Records of Emergency Release Reports												
HMIRS CHMIRS LDS MCS Orange Co. Industrial Site		TP TP TP TP TP	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0				
Other Ascertainable Records												
RCRA-NonGen		0.250	0	0	NR	NR	NR	0				

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	Ö
FUDS		1.000	Õ	Ö	Ö	1	NR	1
CONSENT		1.000	Ö	Ö	Ö	0	NR	0
ROD		1.000	Ö	Ö	Ö	Ö	NR	Ö
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	0	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
HIST CORTESE		0.500	1	0	0	NR	NR	1
Notify 65		1.000	0	0	0 NR	0	NR	0
DRYCLEANERS WIP		0.250 0.250	0 0	0 0	NR NR	NR NR	NR NR	0 0
HAZNET		0.250 TP	NR	NR	NR NR	NR	NR NR	0
EMI		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
SOND DIVIGERANCING		0.300	U	U	U	IVIX	IVIX	U
EDR PROPRIETARY RECOR	<u>DS</u>							
EDR Proprietary Records								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Station	าร	0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

GW CLEANUP-N.B., PCH 18-HG HIST CORTESE S105025220 SSE

**301 PACIFIC COAST** 

N/A **NEWPORT BEACH, CA 92660** 

< 1/8 0.009 mi. 45 ft.

CORTESE: Relative:

CORTESE Higher Region:

Facility County Code: 30 Actual: Reg By: WBC&D 13 ft. Reg Id: 8 302590001

**MOBIL STATION (18-HGK)** U003433235 **A2** UST

**ESE 301 E COAST HWY NPDES** N/A

< 1/8 **NEWPORT BEACH, CA 92660 SWEEPS UST** 

0.036 mi.

191 ft. Site 1 of 6 in cluster A

UST: Relative:

Higher

Global ID: 5892 Latitude: 33.61618

Actual: 13 ft.

Longitude: -117.9009

NPDES:

Npdes Number: Not reported Facility Status: Active Agency Id: 32081 Region: 208051 Regulatory Measure Id: Order No: Not reported Order No Of General Order: Not reported

Regulatory Measure Type: Storm water construction

Place Id: 217522 WDID: 8 30C329476 Program Type: CONSTW Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 8/23/2004 **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported

Newport Coast Development Inc Discharge Name:

Discharge Address: 8544 E Chapman Ave

Discharge Address2: Not reported Discharge City: Orange Discharge State: CA 92869 Discharge Zip:

SWEEPS UST:

Not reported Status: 2193 Comp Number: Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002193-000001

Actv Date: Not reported

Capacity: 250 Map ID MAP FINDINGS

Direction Distance Elevation

vation Site Database(s) EPA ID Number

#### MOBIL STATION (18-HGK) (Continued)

U003433235

**EDR ID Number** 

Tank Use: UNKNOWN Stg: PRODUCT Content: Not reported

Number Of Tanks: 4

Status: Not reported Comp Number: 2193

Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002193-000005

Actv Date: Not reported
Capacity: 5000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Not reported Status: Comp Number: 2193 Number: Not reported Not reported Board Of Equalization: Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002193-000006

Actv Date: Not reported
Capacity: 5000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported Comp Number: 2193

Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002193-000007

Actv Date: Not reported
Capacity: 8000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status:

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

#### MOBIL STATION (18-HGK) (Continued)

Comp Number: 2193

Number: Board Of Equalization: Not reported Ref Date: 09-30-92 Act Date: 09-15-92 Created Date: 02-29-88 Tank Status: Α

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002193-000009

Actv Date: Not reported 10000 Capacity: Tank Use: M.V. FUEL Stg: Content: LEADED

Number Of Tanks:

Status: Α Comp Number: 2193 Number:

Board Of Equalization: Not reported Ref Date: 09-30-92 09-15-92 Act Date: Created Date: 02-29-88 Tank Status: Α

Owner Tank Id: Not reported

30-000-002193-000010 Swrcb Tank Id:

Actv Date: Not reported Capacity: 10000 M.V. FUEL Tank Use: Stg: DIESEL Content: Number Of Tanks: Not reported

Status: 2193 Comp Number: Number:

Board Of Equalization: Not reported Ref Date: 09-30-92 09-15-92 Act Date: 02-29-88 Created Date: Tank Status: Α

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002193-000011

Actv Date: Not reported Capacity: 10000 Tank Use: M.V. FUEL

Stg:

**REG UNLEADED** Content: Number Of Tanks: Not reported

Status: Α Comp Number: 2193 Number:

Not reported Board Of Equalization: Ref Date: 09-30-92 Act Date: 09-15-92 Created Date: 02-29-88

**EDR ID Number** 

U003433235

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### MOBIL STATION (18-HGK) (Continued)

U003433235

Tank Status:

Not reported Owner Tank Id:

Swrcb Tank Id: 30-000-002193-000012

Actv Date: Not reported Capacity: 10000 M.V. FUEL Tank Use:

Stg:

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Α Comp Number: 2193 Number:

Board Of Equalization: Not reported 09-30-92 Ref Date: 09-15-92 Act Date: 02-29-88 Created Date: Tank Status:

Owner Tank Id: Not reported

30-000-002193-000013 Swrcb Tank Id:

Actv Date: Not reported Capacity: 250 Tank Use: M.V. FUEL Stg: Content: OTHER Number Of Tanks: Not reported

Status: Α 2193 Comp Number: Number:

Board Of Equalization: Not reported Ref Date: 09-30-92 Act Date: 09-15-92 Created Date: 02-29-88 Tank Status:

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002193-000014

Actv Date: Not reported

Capacity: 550

**PETROLEUM** Tank Use:

Stg:

Content: Not reported Number Of Tanks: Not reported

А3 **REDJAI'S MOBIL ESE 301 E COAST HWY** 

< 1/8 **NEWPORT BEACH, CA 92660** 

0.036 mi.

191 ft. Site 2 of 6 in cluster A

HIST UST: Relative:

STATE Higher Region: Facility ID: 00000054816

Actual: Facility Type: Gas Station 13 ft. Other Type: Not reported Total Tanks: 0003

> Contact Name: MOHAMMAD ALI REDJAI

Telephone: 7146756411 U001577447

N/A

HIST UST

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**REDJAI'S MOBIL (Continued)** 

U001577447

Owner Name: REDJAI'S MOBIL SERVICE STATION

301 E. COAST HWY Owner Address:

Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001 Container Num: 3

Year Installed: Not reported 0008000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: Pressure Test

Tank Num: 002 Container Num:

Year Installed: Not reported Tank Capacity: 00005000 **PRODUCT** Tank Used for: Type of Fuel: **PREMIUM** Tank Construction: Not reported Leak Detection: None

Tank Num: 003 Container Num:

Year Installed: Not reported Tank Capacity: 00005000 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: None

Α4 MOBIL #18-HGK LUST S102433743 **ESE** 301 COAST N/A

**NEWPORT BEACH, CA 92660** < 1/8

0.036 mi.

191 ft. Site 3 of 6 in cluster A

Relative: Higher Actual:

13 ft.

LUST: Region:

Global Id: Latitude: 33.6164305 Longitude: -117.9014487 Case Type: LUST Cleanup Site Status: Completed - Case Closed 2005-07-28 00:00:00 Status Date: Lead Agency: ORANGE COUNTY LOP

STATE

T0605900190

Case Worker: Not reported

ORANGE COUNTY LOP Local Agency:

RB Case Number: 083000246T LOC Case Number: 86UT124

File Location: Local Agency Warehouse

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminats of Concern: Gasoline Site History: Not reported

LUST:

**ORANGE** Region:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### MOBIL #18-HGK (Continued)

S102433743

Facility Id: 86UT124

**Current Status:** Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 07/28/2005 Case Type: Other Ground Water RO0001291

Record ID:

LUST REG 8:

Region: 8 County: Orange

Regional Board: Santa Ana Region

Facility Status: Remedial action (cleanup) Underway

Case Number: 083000246T Local Case Num: 86UT124

Case Type: Other ground water affected

Substance: Gasoline Qty Leaked:

Abate Method: Not reported Cross Street: Not reported Enf Type: **OEFA** Not reported Funding:

How Discovered: **Nuisance Conditions** How Stopped: Other Means

Leak Cause: Unknown Leak Source: Unknown Global ID: T0605900190 How Stopped Date: 9/9/9999 Enter Date: Not reported Review Date: Not reported Not reported Prelim Assess: Discover Date: 8/1/1986 **Enforcement Date:** Not reported Close Date: Not reported Workplan: Not reported Pollution Char: Not reported Not reported Remed Plan: Remed Action: 5/1/1989 Monitoring: Not reported Enter Date: Not reported

GW Qualifies: Soil Qualifies:

Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST 33.6164305 Latitude: Longitude: -117.9014487 MTBE Date: 10/23/2001 Max MTBE GW: 610 MTBE Concentration: 0

Max MTBE Soil: 95.8 MTBE Fuel:

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

MTBE Class: Staff: RS Staff Initials:

Local Agency Lead Agency:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MOBIL #18-HGK (Continued)

S102433743

Local Agency: 30000L Hydr Basin #: Not reported

Beneficial: BIOL, COMM, EST, MAR, NAV, RARE, REC-1, REC-2, SHELL, SPWN,

Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported Summary: Not reported

UST U003975970 Α5 **NEWPORT COAST INC ESE** N/A

**301 E COAST WAY** 

**NEWPORT BEACH, CA 92660** < 1/8

0.036 mi.

191 ft. Site 4 of 6 in cluster A

UST: Relative:

Facility ID: FA0043022 Higher

Actual:

13 ft.

**A6 MOHAMMAD ALI REDJAI** HIST UST U001577440 **ESE** 301 E COAST HWY N/A

< 1/8 **NEWPORT BEACH, CA 92660** 

0.036 mi.

191 ft. Site 5 of 6 in cluster A

Relative: Higher

Actual:

13 ft.

HIST UST:

Region: STATE 00000039377 Facility ID: Not reported Facility Type: Not reported Other Type: Total Tanks: 0004

Contact Name: Not reported Telephone: 7146756411

MOBIL OIL CORPORATION Owner Name: 612 S. FLOWER STREET Owner Address: Owner City,St,Zip: LOS ANGELES, CA 90017

Tank Num: 001 Container Num:

Year Installed: Not reported Tank Capacity: 0008000 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 002 Container Num:

Year Installed: Not reported 00005000 Tank Capacity: Tank Used for: **PRODUCT** REGULAR Type of Fuel: Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 3

Year Installed: Not reported Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

MOHAMMAD ALI REDJAI (Continued)

U001577440

U002096216

N/A

**HAZNET** 

**CA FID UST** 

**EDR ID Number** 

Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 004 Container Num: 4

Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor

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A7 MOBIL STATION (18-HGK) ESE 301 E COAST HWY

< 1/8 NEWPORT BEACH, CA 92660

0.036 mi.

191 ft. Site 6 of 6 in cluster A

HAZNET:

Relative: Higher

Gepaid: CAL000055784

Contact: EMILY JOANN DAIGNEAU
Actual: Telephone: 5123807140

13 ft. Facility Addr2: Not reported

Mailing Name: Not reported

Mailing Address: 11044 RESEARCH BLVD SUITE B200

Mailing City, St, Zip: AUSTIN, TX 787592667

Gen County: Orange TSD EPA ID: Not reported

TSD County: 99

Waste Category: Other organic solids

Disposal Method: Not reported

Tons: 7.6

Facility County: Not reported

Gepaid: CAL000055784

Contact: EMILY JOANN DAIGNEAU

Telephone: 5123807140
Facility Addr2: Not reported
Mailing Name: Not reported

Mailing Address: 11044 RESEARCH BLVD SUITE B200

Mailing City, St, Zip: AUSTIN, TX 787592667

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Unspecified oil-containing waste

Disposal Method: Treatment, Tank

Tons: 0.08

Facility County: Not reported

Gepaid: CAL000055784
Contact: MOBIL
Telephone: 7038465734
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 142667

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

#### MOBIL STATION (18-HGK) (Continued)

Mailing City, St, Zip: AUSTIN, TX 787142667

Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Tank bottom waste

Disposal Method: Recycler Tons: .2085
Facility County: Orange

Gepaid: CAL000055784 Contact: MOBIL

Telephone: 7038465734
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 142667
Mailing City,St,Zip: AUSTIN, TX 787142667

Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles

Waste Category: Unspecified oil-containing waste

Disposal Method: Not reported Tons: .0834 Facility County: Orange

Gepaid: CAL000055784
Contact: MOBIL
Telephone: 7038465734
Facility Addr2: Not reported
Mailing Name: Not reported

Mailing Address: PO BOX 142667
Mailing City, St, Zip: AUSTIN, TX 787142667

Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles

Waste Category: Unspecified oil-containing waste

Disposal Method: Treatment, Tank

Tons: .8172 Facility County: Orange

Click this hyperlink while viewing on your computer to access 19 additional CA\_HAZNET: record(s) in the EDR Site Report.

CA FID UST:

Facility ID: 30001560
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146756411
Mail To: Not reported

Mailing Address: 3225 GALLOWS RD ATTN: EAR

Mailing Address 2: Not reported

Mailing City, St, Zip: NEWPORT BEACH 92660

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

U002096216

**EDR ID Number** 

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MOBIL STATION (18-HGK) (Continued)

EPA ID: Not reported Comments: Not reported Active Status:

**B8 DUNES MARINE SERVICES** RCRA-SQG 1000594850 **ESE** 1131 BACK BAY DRIVE **FINDS** CAD983587346

**NEWPORT BEACH, CA 92660** < 1/8

0.091 mi.

481 ft. Site 1 of 2 in cluster B

RCRA-SQG: Relative:

Date form received by agency: 07/03/1991 Higher

Facility name: **DUNES MARINE SERVICES** Actual: Facility address: 1131 BACK BAY DRIVE

19 ft. NEWPORT BEACH, CA 92660

> EPA ID: CAD983587346 ART GRONSKY Contact: Contact address:

1131 BACK BAY DRIVE NEWPORT BEACH, CA 92660

Contact country: US

Contact telephone: (714) 729-1156 Contact email: Not reported

EPA Region:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ART GRONSKY Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown Mixed waste (haz. and radioactive): Unknown Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No

U002096216

**HAZNET** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **DUNES MARINE SERVICES (Continued)**

1000594850

Underground injection activity: No On-site burner exemption: Unknown Furnace exemption: Unknown Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

Registry ID: 110002847803

> RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

HAZNET:

Gepaid: CAD983587346 Contact: ART GRONSKY Telephone: 4155551212 Facility Addr2: Not reported Mailing Name: Not reported Mailing Address: 1131 BACK BAY DR

NEWPORT BEACH, CA 926607405 Mailing City, St, Zip:

Gen County: Orange TSD EPA ID: CAD980883177

TSD County: Kern

Waste Category: Oil/water separation sludge

Disposal Method: Recycler Tons: 7.0890 Facility County: Orange

В9 **NEWPORT DUNES MAINTENANCE** 

**ESE** 1131 BACK BAY DR

< 1/8 **NEWPORT BEACH, CA 92660** 0.091 mi.

481 ft. Site 2 of 2 in cluster B

UST: Relative:

Global ID: 13450 Higher

Latitude: 33.62013 Actual: -117.89008 Longitude:

19 ft.

U003783953

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

C10 **NEWPORT AUTO CENTER** CA FID UST U002096224 South 445 E PACIFIC COAST HWY **EMI** N/A

**SWEEPS UST** 

1/8-1/4 **NEWPORT BEACH, CA 92660** 

0.145 mi.

765 ft. Site 1 of 3 in cluster C

Relative:

17 ft.

CA FID UST:

Higher Actual:

30003901 Facility ID: UTNKA Regulated By: Regulated ID: Not reported Cortese Code: Not reported SIC Code: Not reported 7145551212 Facility Phone:

Mail To: Not reported P O BOX Mailing Address: Mailing Address 2: Not reported

**NEWPORT BEACH 92660** Mailing City, St, Zip:

Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Status: Active

EMI:

Year: 1987 County Code: 30 Air Basin: SC Facility ID: 56652 Air District Name: SC 5511 SIC Code:

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 6 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1990 County Code: 30 SC Air Basin: Facility ID: 56652 Air District Name: SC SIC Code: 7532

SOUTH COAST AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

Direction Distance Elevation

tion Site Database(s) EPA ID Number

## **NEWPORT AUTO CENTER (Continued)**

U002096224

**EDR ID Number** 

SWEEPS UST:

Status: Not reported Comp Number: 7818 Number: Not reported Board Of Equalization: 44-016636 Not reported Ref Date: Not reported Act Date: Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-007818-000007

Actv Date: Not reported
Capacity: 2000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported

Number Of Tanks: 4

Status: Not reported Comp Number: 7818 Number: Not reported 44-016636 Board Of Equalization: Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-007818-000008

Actv Date: Not reported
Capacity: 1000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported Comp Number: 7818 Number: Not reported Board Of Equalization: 44-016636 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-007818-000009

Actv Date: Not reported Capacity: 1000
Tank Use: UNKNOWN Stg: PRODUCT Content: Not reported Number Of Tanks: Not reported

Status: Not reported Comp Number: 7818
Number: Not reported Board Of Equalization: 44-016636
Ref Date: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## **NEWPORT AUTO CENTER (Continued)**

U002096224

**EDR ID Number** 

Act Date: Not reported Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-007818-000011

Not reported Actv Date: Capacity: 1000 Tank Use: UNKNOWN Stg: **PRODUCT** Content: Not reported Number Of Tanks: Not reported

Status: Α Comp Number: 7818 Number:

Board Of Equalization: 44-016636 09-30-92 Ref Date: 09-15-92 Act Date: Created Date: 02-29-88 Α

Tank Status:

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-007818-000010

Actv Date: Not reported Capacity: 10000 Tank Use: M.V. FUEL Stg:

Content: **REG UNLEADED** 

Number Of Tanks:

Status: 7818 Comp Number: Number:

Board Of Equalization: 44-016636 Ref Date: 09-30-92 09-15-92 Act Date: 02-29-88 Created Date: Tank Status:

Owner Tank Id: Not reported

30-000-007818-000012 Swrcb Tank Id: Actv Date: Not reported

Capacity: 2000 Tank Use: M.V. FUEL Stg: Content: DIESEL Number Of Tanks: Not reported

Status: Α Comp Number: 7818

Number: Board Of Equalization: 44-016636 Ref Date: 09-30-92 Act Date: 09-15-92 02-29-88 Created Date: Tank Status:

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-007818-000016

Actv Date: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**NEWPORT AUTO CENTER (Continued)** 

Capacity: 600

**PETROLEUM** Tank Use:

Stg:

Content: Not reported Number Of Tanks: Not reported

Status: Α Comp Number: 7818 Number: Board Of Equalization: 44-016636

09-30-92 Ref Date: Act Date: 09-15-92 02-29-88 Created Date: Tank Status:

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-007818-000018

Not reported Actv Date:

Capacity: 600 Tank Use: M.V. FUEL

Stg:

**OTHER** Content: Number Of Tanks: Not reported

**NEWPORT BEACH CARS LLC** C11

South 445 E COAST HWY

1/8-1/4

**NEWPORT BEACH, CA 92660** 

0.154 mi.

Site 2 of 3 in cluster C 812 ft.

UST: Relative:

Higher Global ID: 14132 Latitude: 33.61535

Actual: Longitude: -117.89828 18 ft.

C12 NEWPORT BEACH CARS L L C RCRA-SQG 1000364521 CAD981967508 South 445 E PACIFIC COAST HWY **FINDS** 

1/8-1/4 **NEWPORT BEACH, CA 92660** 0.154 mi.

LUST 812 ft. Site 3 of 3 in cluster C **HIST UST** 

RCRA-SQG: Relative:

Date form received by agency: 10/25/1999 Higher

NEWPORT BEACH CARS L L C Facility name: Actual: Facility address: 455 E PACIFIC COAST HWY 18 ft. NEWPORT BEACH, CA 92660

EPA ID: CAD981967508 BILL SCHINDELE

Contact: Contact address: 455 E PACIFIC COAST HWY

NEWPORT BEACH, CA 92660

Contact country: US

Contact telephone: (949) 673-0900 Contact email: Not reported

EPA Region:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of

U002096224

UST

**HAZNET** 

U003784443

N/A

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

## NEWPORT BEACH CARS L L C (Continued)

1000364521

**EDR ID Number** 

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NEWPORT BEACH CARS L L C
Owner/operator address: 455 E PACIFIC COAST HWY
NEWPORT BEACH, CA 92660

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown Mixed waste (haz. and radioactive): Unknown Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Unknown Furnace exemption: Unknown Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE,

Direction Distance

Elevation Site Database(s) EPA ID Number

## NEWPORT BEACH CARS L L C (Continued)

1000364521

**EDR ID Number** 

1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

Registry ID: 110002758882

California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid: CAD981967508

Contact: BILL SCHINDELE SERVICE MANAGER

Telephone: 9496730900 Facility Addr2: Not reported Mailing Name: Not reported

Mailing Address: 445 E PACIFIC COAST HWY
Mailing City,St,Zip: NEWPORT BEACH, CA 926606133

Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles

Waste Category: Oil/water separation sludge

Disposal Method: H039
Tons: 1.66
Facility County: Orange

Gepaid: CAD981967508

Contact: REPUBLIC INDUSTRIES INC.

Telephone: 9547135200
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 445 E COAST HWY

Mailing City, St, Zip: NEWPORT BEACH, CA 926606133

Gen County: Orange

TSD EPA ID: CAT000613893
TSD County: Los Angeles

Waste Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Transfer Station

Tons: .3919 Facility County: Orange

Gepaid: CAD981967508

Contact: REPUBLIC INDUSTRIES INC.

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **NEWPORT BEACH CARS L L C (Continued)**

1000364521

Telephone: 9547135200 Facility Addr2: Not reported Mailing Name: Not reported Mailing Address: 445 E COAST HWY

Mailing City, St, Zip: NEWPORT BEACH, CA 926606133

Gen County: Orange TSD EPA ID: CAD099452708 TSD County: Los Angeles

Waste Category: Oil/water separation sludge

Disposal Method: Transfer Station

.6588 Tons: Facility County: Orange

Gepaid: CAD981967508

Contact: REPUBLIC INDUSTRIES INC.

Telephone: 9547135200 Facility Addr2: Not reported Mailing Name: Not reported Mailing Address: 445 E COAST HWY

Mailing City, St, Zip: NEWPORT BEACH, CA 926606133

Gen County: Orange

TSD EPA ID: CAD093459485

TSD County: Fresno

Waste Category: Unspecified solvent mixture Waste

Disposal Method: **Transfer Station** 

Tons: .0332 Facility County: Orange

CAD981967508 Gepaid:

Contact: REPUBLIC INDUSTRIES INC.

Telephone: 9547135200 Facility Addr2: Not reported Mailing Name: Not reported Mailing Address: 445 E COAST HWY

Mailing City, St, Zip: NEWPORT BEACH, CA 926606133

Gen County: Orange TSD EPA ID: CAT080013352 TSD County: Los Angeles

Waste Category: Aqueous solution with 10% or more total organic residues

Disposal Method: Recycler Tons: 2.7313 Facility County: Orange

> Click this hyperlink while viewing on your computer to access 29 additional CA\_HAZNET: record(s) in the EDR Site Report.

LUST:

Region: STATE Global Id: T0605974055 Latitude: Not reported Longitude: Not reported Case Type: LUST Cleanup Site Status: Completed - Case Closed 1992-04-23 00:00:00 Status Date: Lead Agency: ORANGE COUNTY LOP

Case Worker: Not reported

Local Agency: ORANGE COUNTY LOP

Direction Distance

Elevation Site Database(s) EPA ID Number

## NEWPORT BEACH CARS L L C (Continued)

1000364521

**EDR ID Number** 

RB Case Number: Not reported LOC Case Number: 91UT006 File Location: Local Agency Potential Media Affect: Not reported

Potential Contaminats of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

 Region:
 STATE

 Global Id:
 T0605901312

 Latitude:
 33.6157516

 Longitude:
 -117.8992856

 Case Type:
 LUST Cleanup Site

Status: Open - Verification Monitoring

Status Date: 2008-10-31 00:00:00 Lead Agency: ORANGE COUNTY LOP

Case Worker: Not reported

Local Agency: ORANGE COUNTY LOP

RB Case Number: 083001744T LOC Case Number: 93UT087 File Location: Local Agency

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminats of Concern: Gasoline Site History: Not reported

Region: STATE T0605978684 Global Id: Latitude: 33.615204 Longitude: -117.899484 Case Type: LUST Cleanup Site Status: Completed - Case Closed 2006-01-11 00:00:00 Status Date: Lead Agency: ORANGE COUNTY LOP

Case Worker: Not reported

Local Agency: ORANGE COUNTY LOP

RB Case Number: Not reported LOC Case Number: 04UT013

File Location: Local Agency Warehouse

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern: Waste Oil / Motor / Hydraulic / Lubricating, Gasoline

Site History: Not reported

LUST:

Region: ORANGE Facility Id: 91UT006

Current Status: Certification (Case Closed)

Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D,2-4

Date Closed: 04/23/1992 Case Type: Soil Only Record ID: RO0002423

Region: ORANGE Facility Id: 91UT006

Current Status: Certification (Case Closed)

Released Substance: Waste oil/Used oil
Date Closed: 04/23/1992
Case Type: Soil Only
Record ID: RO0002423

Direction Distance

Elevation Site Database(s) EPA ID Number

## NEWPORT BEACH CARS L L C (Continued)

1000364521

**EDR ID Number** 

Region: ORANGE Facility Id: 93UT087 Current Status: Remedial Action

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: Not reported
Case Type: Other Ground Water
Record ID: RO0003015

Region: ORANGE Facility Id: 04UT013

Current Status: Certification (Case Closed)

Released Substance: Waste oil/Used oil
Date Closed: 01/11/2006
Case Type: Other Ground Water
Record ID: R00003294

Region: ORANGE Facility Id: 04UT013

Current Status: Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 01/11/2006 Case Type: Other Ground Water

Record ID: RO0003294

LUST REG 8:

Region: 8 County: Orange

Regional Board: Santa Ana Region
Facility Status: Remediation Plan
Case Number: 083001744T
Local Case Num: 93UT087

Case Type: Other ground water affected

Substance: Gasoline

Qty Leaked: 0

Abate Method: Not reported Cross Street: Not reported Enf Type: SEL Funding: Not reported

Tank Closure How Discovered: How Stopped: Close Tank Leak Cause: Unknown Leak Source: Unknown Global ID: T0605901312 How Stopped Date: 9/9/9999 Not reported Enter Date: Review Date: Not reported Prelim Assess: Not reported 12/1/1993 Discover Date: Not reported **Enforcement Date:** Close Date: Not reported Workplan: Not reported Pollution Char: Not reported Remed Plan: 4/16/2002 Remed Action: Not reported Monitoring: Not reported Enter Date: Not reported **GW Qualifies:** 

Direction Distance

Elevation Site Database(s) EPA ID Number

### **NEWPORT BEACH CARS L L C (Continued)**

1000364521

**EDR ID Number** 

Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST 33.6157516 Latitude: Longitude: -117.8992856 MTBE Date: 1/8/2003 Max MTBE GW: 11000 MTBE Concentration:

Max MTBE Soil: Not reported

MTBE Fuel: 1

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

MTBE Class: \*
Staff: NOM
Staff Initials: JK

Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported

Beneficial: MAR,NAV,RARE,REC-1,REC-2,SHELL,SPWN,WET,WILD

Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

Region: 8 County: Orange

Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: Not reported
Local Case Num: 91UT006
Case Type: Soil only
Substance: 12034,12035

Qty Leaked: 0

Abate Method: Not reported Cross Street: Not reported Enf Type: Not reported Funding: Not reported Tank Closure How Discovered: How Stopped: Close Tank Leak Cause: Unknown Leak Source: Unknown Global ID: T0605974055 How Stopped Date: 9/9/9999 Enter Date: Not reported Review Date: Not reported Prelim Assess: Not reported Discover Date: 12/18/1990 **Enforcement Date:** Not reported 4/23/1992 Close Date: Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Monitoring: Not reported Not reported Enter Date: GW Qualifies: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

### **NEWPORT BEACH CARS L L C (Continued)**

1000364521

**EDR ID Number** 

Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: Not reported

Latitude: Not reported
Longitude: Not reported
MTBE Date: Not reported
MAX MTBE GW: Not reported

MTBE Concentration: 0

Max MTBE Soil: Not reported

MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

MTBE Class: \*

Staff: NOM
Staff Initials: JK
Lead Agency: Local Agency

Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MAR
Priority: Not reported
Cleanup Fund Id: Not reported

Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

Region: 8 County: Orange

Regional Board: Santa Ana Region

Facility Status: No Action
Case Number: Not reported
Local Case Num: 04UT013

Case Type: Other ground water affected

Substance: 12035,800661

Qty Leaked: 0

Enter Date: GW Qualifies:

Abate Method: Not reported Cross Street: Not reported Enf Type: NOR Funding: Not reported How Discovered: Tank Closure How Stopped: Close Tank Leak Cause: Unknown Leak Source: Other Source Global ID: T0605978684 9/9/9999 How Stopped Date: Enter Date: Not reported Review Date: Not reported Prelim Assess: Not reported Discover Date: 3/10/2004 **Enforcement Date:** Not reported Not reported Close Date: Not reported Workplan: Pollution Char: Not reported Not reported Remed Plan: Remed Action: Not reported Monitoring: Not reported Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## NEWPORT BEACH CARS L L C (Continued)

1000364521

**EDR ID Number** 

Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 0
Longitude: 0

MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Concentration: 0

Max MTBE Soil: Not reported

MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

MTBE Class: \*

Staff: Not reported

Staff Initials: JK

Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported

Beneficial: BIOL, COMM, EST, MAR, NAV, RARE, REC-1, REC-2, SHELL, SPWN,

Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

HIST UST:

Region: STATE Facility ID: 00000015861

Facility Type: Other

Other Type: NEW CAR DEALER

Total Tanks: 0008

Contact Name: J. MALDONADO Telephone: 7146730900

Owner Name: STERLING MOTORS WEST
Owner Address: 445 EAST COAST HIGHWAY
Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001 Container Num: 6 Year Installed: 1968 00002000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Tank Construction: Not reported Leak Detection: None

Tank Num: 002 Container Num: 7 Year Installed: 1975 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: None

Tank Num: 003 Container Num: 1

Direction Distance

Elevation Site Database(s) EPA ID Number

## NEWPORT BEACH CARS L L C (Continued)

1000364521

**EDR ID Number** 

Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 004 Container Num: 2 Year Installed: 1968 Tank Capacity: 00001000 **PRODUCT** Tank Used for: Not reported Type of Fuel: Tank Construction: Not reported Leak Detection: None

Tank Num: 005 Container Num: 3 Year Installed: 1968 00000250 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None

Tank Num: 006 Container Num: 4 Year Installed: 1968 00000250 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None

Tank Num: 007
Container Num: 5
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: 06

Type of Fuel: 06

Tank Construction: Not reported Leak Detection: None

800 Tank Num: Container Num: 8 1968 Year Installed: Tank Capacity: 00001000 **PRODUCT** Tank Used for: Type of Fuel: Not reported Tank Construction: Not reported Stock Inventor Leak Detection:

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

13 FORMER ARCO SERVICE STATION SITE LUST S102430135 N/A

West 200 COAST

1/8-1/4 **NEWPORT BEACH, CA 92663** 

0.162 mi. 853 ft.

Actual:

12 ft.

LUST: Relative:

STATE Higher Region:

Global Id: T0605901824 Latitude: 33.6162295 Longitude: -117.9068168 Case Type: LUST Cleanup Site

> Status: Completed - Case Closed 1998-05-11 00:00:00 Status Date: ORANGE COUNTY LOP Lead Agency:

Case Worker: Not reported

ORANGE COUNTY LOP Local Agency:

083002615T RB Case Number: LOC Case Number: 94UT020 File Location: Local Agency

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminats of Concern: Gasoline Site History: Not reported

LUST:

**ORANGE** Region: Facility Id: 94UT020

**Current Status:** Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 05/11/1998

Case Type: Other Ground Water

Record ID: RO0001410

LUST REG 8:

Region: 8 County: Orange

Regional Board: Santa Ana Region Facility Status: Case Closed Case Number: 083002615T Local Case Num: 94UT020

Case Type: Other ground water affected

Substance: Gasoline

Qty Leaked:

Abate Method: Not reported Cross Street: Not reported Not reported Enf Type: Funding: Not reported How Discovered: Tank Closure How Stopped: Close Tank Leak Cause: Unknown Leak Source: Unknown T0605901824 Global ID: How Stopped Date: 9/9/9999 Not reported Enter Date: Review Date: Not reported Prelim Assess: Not reported 3/14/1994 Discover Date: **Enforcement Date:** Not reported

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## FORMER ARCO SERVICE STATION SITE (Continued)

S102430135

Close Date: 5/11/1998 Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Not reported Monitoring: Not reported Enter Date: **GW Qualifies:** Not reported Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST Latitude: 33.6162295 Longitude: -117.9068168 MTBE Date: Not reported Max MTBE GW: Not reported MTBE Concentration:

Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

MTBE Class:

VJJ Staff: Staff Initials: JK

Lead Agency: Local Agency Local Agency: 30000L Hydr Basin #: Not reported Beneficial: MUN Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported

Summary: Not reported

14 SHELL OIL (FORMER) LUST S102430341 SE 990 COAST N/A

1/4-1/2 **NEWPORT BEACH, CA 92660** 

0.491 mi. 2593 ft.

LUST: Relative: Region: Higher

Global Id: T0605901569 Actual: Latitude: 33.613233514 74 ft. Longitude: -117.890992787 Case Type: LUST Cleanup Site

> Status: Open - Verification Monitoring

STATE

2003-06-29 00:00:00 Status Date: Lead Agency: ORANGE COUNTY LOP

Case Worker: Not reported

Local Agency: ORANGE COUNTY LOP

RB Case Number: 083002129T LOC Case Number: 92UT086 File Location: Local Agency

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminats of Concern: Gasoline Site History: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

## SHELL OIL (FORMER) (Continued)

S102430341

**EDR ID Number** 

LUST:

Region: **ORANGE** Facility Id: 92UT086

**Current Status:** Post Remedial Action

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: Not reported Other Ground Water Case Type: Record ID: RO0002957

LUST REG 8:

8 Region: County: Orange

Regional Board: Santa Ana Region

Facility Status: Post remedial action monitoring

Case Number: 083002129T Local Case Num: 92UT086

Case Type: Other ground water affected

Substance: Gasoline

Qty Leaked: 0

Abate Method: Not reported Cross Street: Not reported Enf Type: VER Funding: Not reported

How Discovered: Subsurface Monitoring How Stopped: Other Means

Leak Cause: Unknown Leak Source: Unknown T0605901569 Global ID: 9/9/9999 How Stopped Date: Enter Date: Not reported Review Date: Not reported Prelim Assess: Not reported Discover Date: 8/1/1990 Not reported **Enforcement Date:** Not reported Close Date: Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Monitoring: 6/29/2003 Enter Date: Not reported

GW Qualifies: ND ND Soil Qualifies:

Operator: Not reported Not reported Facility Contact: Interim: Not reported Oversite Program: LUST Latitude: 33.6128458 Longitude: -117.8901714 9/17/2004

MTBE Date: Max MTBE GW: 50 MTBE Concentration: 0 Max MTBE Soil: 0 MTBE Fuel:

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

MTBE Class:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

SHELL OIL (FORMER) (Continued)

S102430341

Staff: CAB Staff Initials: JK

Lead Agency: Local Agency Local Agency: 30000L Hydr Basin #: Not reported

BIOL, COMM, EST, MAR, NAV, RARE, REC-1, REC-2, SHELL, SPWN, Beneficial:

Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported Summary: Not reported

**NEWPORT BEACH FCS** 15 FUDS 1009484708 N/A

WNW

1/2-1 **NEWPORT BEACH, CA** 

0.840 mi. 4437 ft.

FUDS: Relative:

Higher

Federal Facility ID: CA9799F5533 FUDS #: J09CA0512

Actual: NEWPORT BEACH FCS Facility Name: 88 ft. City: **NEWPORT BEACH** 

State: CA EPA Region: 9

Not reported County:

Congressional District: 48

US Army District: Los Angeles District (SPL)

Fiscal Year: 2007 Telephone:

213-452-3921 NPL Status: Not reported RAB: Not reported 7.20000 CTC: Current Owner: **PRIVATE** 

FUDS Description Details:

THE SITE CONSISTED OF APPROXIMATELY 6 ACRES.

FUDS History Details:

THE SITE WAS USED AS A FIRE CONTROL STATION BY THE ARMY FROM 1941 TO 1943. IMPROVEMENTS WERE MADE TO THE SITE AND DISPOSED OF UPON

TERMINATION OF LEASE.

**FUDS Current Program Details:** 

FUDS Future Program Details:

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
AGUANGO	U001577458	WARD RANCH	HWY. 79	92660	HIST UST
CORONA	S105023403	SUNKIST GROWERS/LEMON PRO	310 JOY	92660	HIST CORTESE
COSTA MESA	S106893789	SW CORNER HAMILTON/HARBOR PROPERTY	209/2093 HARBOR BLVD.	92627	ENVIROSTOR
COSTA MESA	S108936087	DUNKEL BROS PROPERTY	1740 SUPERIOR AVE (AT 17TH ST	92627	ENVIROSTOR
COUNTY	U001577433	CORN SPRINGS PLANTATION	NONE	92660	HIST UST
COUNTY	U001577432	BLYTHE-SQUARE 160	NONE	92660	HIST UST
COUNTY	U001577431	BLYTHE DOUBLE 80	NONE	92660	HIST UST
COUNTY	U001577430	BLYTHE 280	NONE	92660	HIST UST
NEWPORT	S105025219	H & E ENGINEERING	958 EL SOBRANTE	92660	HIST CORTESE
NEWPORT BEACH	1003878042	SOUTH BASIN OIL CO WELL #1	204 & 206 43RD ST	92663	CERC-NFRAP
NEWPORT BEACH	S102363644	A AND G GARAGE (RALPH IRW	488	92663	HIST CORTESE
NEWPORT BEACH		NEWPORT BEACH POLICE DEPT	870	92660	HIST CORTESE
NEWPORT BEACH	2007301536		BACK BAY		ERNS
NEWPORT BEACH	2000526338	BACK BAY / NEWPORT DUNES	BACK BAY / NEWPORT DUNES		ERNS
NEWPORT BEACH	2002595659	600 EAST BAY	600 EAST BAY		ERNS
NEWPORT BEACH	U003937417	A T & T CORONA DEL MAR RADIO	EL CAPITAN	92660	UST
NEWPORT BEACH	U003940595	MOBIL #18-HND	1000 E COAST HWY # 18-HND	92660	UST
NEWPORT BEACH	S109284522	SHELL #3600	3600 W COAST HWY	92660	LUST
NEWPORT BEACH	U003949183	UNOCAL #4898	3928 W COAST HWY # 4898	92663	
NEWPORT BEACH	U003713610	CHEVRON STATION #94161	2546 W COAST HWY # 94161	92663	LUST, UST
NEWPORT BEACH	S108540880	GOLDEN TOUCH CLEANERS	2700 W COAST HWY STE 175	92663	HAZNET, DRYCLEANERS
NEWPORT BEACH	1007091398	BELLPORT GROUP INC	300 DOVER DR	92663	RCRA-SQG
NEWPORT BEACH	S100201309	FORD AEROSPACE & COMMUNICATIONS	1000 FORD ROAD	92660	ENVIROSTOR
NEWPORT BEACH	1000182592	FORD AEROSPACE & COMMUNICATION	1000 FORD ROAD	92660	SLIC, HIST UST
NEWPORT BEACH	U001575481	TEXACO	1600 JAMBOREE / SAN JOAQUIN	92660	HIST UST
NEWPORT BEACH	S106930864	PRENTISS PROPERTIES LTD	4695 MAC ARTHUR CT 100	92660	SWEEPS UST
NEWPORT BEACH	S101609669	KOLL CENTER #10	4000 MAC ARTHUR	92660	CA FID UST, SWEEPS UST
NEWPORT BEACH	U003966321	THE IRVINE COMPANY	4695 MACARTHUR CT STE	92660	UST
NEWPORT BEACH	2008869929	NEWPORT BEACH, BACK BAY	NEWPORT BEACH, BACK BAY		ERNS
NEWPORT BEACH	94393414	NEWPORT BAY, 1931 WEST COAST HIGHW	NEWPORT BAY, 1931 WEST COAST H	92660	ERNS
NEWPORT BEACH	U002096233	NEWPORT PLACE	4100 NEWPORT PL	92660	CA FID UST, SWEEPS UST
NEWPORT BEACH	U003982075	UNOCAL #5310	3001 NEWPORT BLVD # 5310	92663	UST
NEWPORT BEACH	S108985896	JOHN WAYNE AIRPORT	N/A ORANGE COUNTY		SLIC
NEWPORT BEACH	S105025221	GW CLEANUP-N.B.,PCH & BAL	PCH / BALBOA BLVD		HIST CORTESE
NEWPORT BEACH	S109519174	CELEBRITY CLEANERS	2700 PCH	92663	DRYCLEANERS
NEWPORT BEACH	A100324959		7314 RIDGE PARK RD		AST
NEWPORT BEACH	S106933324	U S POST OFFICE	1301-QUAIL ST	92660	SWEEPS UST
NEWPORT BEACH	S106926260	FLETCHER JONES MOTOR CARS	1301-QUAIL ST	92660	SWEEPS UST
NEWPORT BEACH	U004120659	HOAG MEMORIAL HOSPITAL PRESBYTERIA	500 SUPERIOR AVE STE 300	92663	UST
NEWPORT BEACH	U003981968	UNOCAL #5089	377 SUPERIOR AVE # 5089	92663	UST
RIVERSIDE	U001577472	SCHAEFER RANCH	LAKE MATHEWS DR	92663	HIST UST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 02/02/2009 Source: EPA
Date Data Arrived at EDR: 02/12/2009 Telephone: N/A

Date Made Active in Reports: 03/30/2009 Last EDR Contact: 04/20/2009

Number of Days to Update: 46 Next Scheduled EDR Contact: 07/27/2009
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/23/2009 Source: EPA
Date Data Arrived at EDR: 04/28/2009 Telephone: N/A

Number of Days to Update: 21 Next Scheduled EDR Contact: 07/27/2009
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the

NPL where no further response is appropriate.

Date of Government Version: 02/02/2009 Date Data Arrived at EDR: 02/12/2009 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 46

Source: EPA Telephone: N/A

Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/27/2009 Data Release Frequency: Quarterly

#### Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/09/2009 Date Data Arrived at EDR: 01/30/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 101

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/03/2007 Date Data Arrived at EDR: 12/06/2007 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 76

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Quarterly

## Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2009 Date Data Arrived at EDR: 04/02/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 39

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/23/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Quarterly

#### Federal RCRA generators list

### RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 04/23/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/23/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Quarterly

### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 04/23/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

#### Federal institutional controls / engineering controls registries

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/31/2009 Date Data Arrived at EDR: 04/22/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 13

Source: Environmental Protection Agency Telephone: 703-603-0695

Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009

Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/31/2009 Date Data Arrived at EDR: 04/22/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/30/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 109

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 07/21/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Annually

#### State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/27/2009 Date Data Arrived at EDR: 05/27/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 19

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Quarterly

## State- and tribal - equivalent CERCLIS

**ENVIROSTOR:** EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/27/2009 Date Data Arrived at EDR: 05/27/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 19

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Quarterly

## State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/09/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Integrated Waste Management Board

Telephone: 916-341-6320 Last EDR Contact: 03/10/2009

Next Scheduled EDR Contact: 06/08/2009 Data Release Frequency: Quarterly

#### State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 05/04/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Varies

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 05/18/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 04/08/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 33

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 07/09/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Quarterly

#### LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 05/18/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: No Update Planned

#### LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 07/06/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Quarterly

#### LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 05/11/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: No Update Planned

### LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 06/22/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: No Update Planned

#### LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Quarterly

#### SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/08/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 33

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 07/09/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 05/18/2009

Next Scheduled EDR Contact: 08/17/2008

Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 07/06/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 05/11/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 06/28/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 06/28/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009

Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 06/28/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/15/2008 Date Data Arrived at EDR: 12/16/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/20/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 9

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 06/04/2009 Date Data Arrived at EDR: 06/05/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 12

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/24/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 28

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/20/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 14

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/24/2009 Date Data Arrived at EDR: 03/03/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Semi-Annually

### State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/08/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/14/2009

Number of Days to Update: 36

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 07/09/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities Registered Aboveground Storage Tanks.

Date of Government Version: 02/01/2009 Date Data Arrived at EDR: 06/10/2009 Date Made Active in Reports: 07/20/2009

Number of Days to Update: 40

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 05/29/2009

Next Scheduled EDR Contact: 07/27/2009 Data Release Frequency: Quarterly

#### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

#### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/24/2009 Date Data Arrived at EDR: 03/03/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Semi-Annually

#### INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 09/08/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 27

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

#### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/20/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 9

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Semi-Annually

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 12/30/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 76

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/22/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

#### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 14

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 06/04/2009 Date Data Arrived at EDR: 06/05/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 12

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/15/2008 Date Data Arrived at EDR: 12/16/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 90

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

## State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/27/2009 Date Data Arrived at EDR: 05/27/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 19

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Quarterly

### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 10/01/2008 Date Data Arrived at EDR: 11/14/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Semi-Annually

### Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 03/25/2008 Date Data Arrived at EDR: 04/17/2008 Date Made Active in Reports: 05/15/2008

Number of Days to Update: 28

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 04/07/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 33

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 07/09/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 05/28/2009 Date Data Arrived at EDR: 05/29/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 17

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009

Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

#### CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 10/31/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 53

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/26/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: Quarterly

#### HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

#### SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/27/2009 Date Data Arrived at EDR: 05/27/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 19

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Quarterly

#### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 09/30/2008 Date Data Arrived at EDR: 10/06/2008 Date Made Active in Reports: 10/13/2008

Number of Days to Update: 7

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009

Data Release Frequency: Varies

### Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/22/2009 Date Data Arrived at EDR: 06/22/2009 Date Made Active in Reports: 07/20/2009

Number of Days to Update: 28

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 06/21/2009

Next Scheduled EDR Contact: 09/21/2009

Data Release Frequency: Varies

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/29/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 05/18/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009

Data Release Frequency: Varies

#### LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/15/2009 Date Data Arrived at EDR: 05/19/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 27

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2009

Next Scheduled EDR Contact: 08/03/2009

Data Release Frequency: Varies

#### DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/30/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Semi-Annually

### Records of Emergency Release Reports

#### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/31/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 43

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 07/16/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 05/09/2008 Date Made Active in Reports: 06/20/2008

Number of Days to Update: 42

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 05/18/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

units.

Date of Government Version: 04/08/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 33

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 07/09/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 04/08/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 33

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 07/09/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Quarterly

#### Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/23/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 05/14/2008 Date Data Arrived at EDR: 05/28/2008 Date Made Active in Reports: 08/08/2008

Number of Days to Update: 72

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 703-692-8801 Last EDR Contact: 05/08/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 09/05/2008 Date Made Active in Reports: 09/23/2008

Number of Days to Update: 18

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 07/01/2009

Next Scheduled EDR Contact: 09/28/2009

Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 01/27/2009 Date Data Arrived at EDR: 04/23/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 18

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/23/2009 Date Data Arrived at EDR: 04/28/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 21

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 01/05/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 05/08/2009

Number of Days to Update: 1

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 03/24/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 42

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/23/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 04/09/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 69

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 06/16/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,

TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 35

Source: EPA Telephone: 202-564-4203

Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 03/20/2009 Date Data Arrived at EDR: 03/20/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 02/26/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 9

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 05/04/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/02/2009 Date Data Arrived at EDR: 04/24/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 25

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/28/2009 Date Data Arrived at EDR: 04/29/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/29/2009

Next Scheduled EDR Contact: 07/27/2009 Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/28/2009 Date Data Arrived at EDR: 05/01/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 18

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Quarterly

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 05/22/2009

Number of Days to Update: 92

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Biennially

#### CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/09/2009 Date Data Arrived at EDR: 03/13/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 26

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 06/11/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Quarterly

#### CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/20/2009 Date Data Arrived at EDR: 04/22/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 19

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 07/21/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 05/06/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 4

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 03/31/2009 Date Data Arrived at EDR: 04/24/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 17

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 07/21/2009

Next Scheduled EDR Contact: 10/19/2009

Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 02/17/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 50

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 05/08/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 10/16/2008 Date Made Active in Reports: 11/26/2008

Number of Days to Update: 41

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 05/08/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 04/13/2009 Date Data Arrived at EDR: 04/14/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 06/22/2009

Next Scheduled EDR Contact: 08/10/2009

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 05/08/2009

Next Scheduled EDR Contact: 08/03/2009

Data Release Frequency: N/A

### **EDR PROPRIETARY RECORDS**

### EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### **COUNTY RECORDS**

### ALAMEDA COUNTY:

#### Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/24/2009 Date Data Arrived at EDR: 04/28/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 13

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Semi-Annually

#### **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/24/2009 Date Data Arrived at EDR: 04/28/2009 Date Made Active in Reports: 05/14/2009

Number of Days to Update: 16

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/27/2009 Date Data Arrived at EDR: 05/28/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 18

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Semi-Annually

#### FRESNO COUNTY:

### **CUPA Resources List**

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/17/2009 Date Data Arrived at EDR: 04/17/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 24

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 05/04/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Semi-Annually

### KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 06/15/2009 Date Data Arrived at EDR: 06/15/2009 Date Made Active in Reports: 07/20/2009

Number of Days to Update: 35

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

### LOS ANGELES COUNTY:

#### San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 07/07/1999 Date Made Active in Reports: N/A

Number of Days to Update: 0

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: No Update Planned

### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/26/2008 Date Data Arrived at EDR: 01/27/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 71

Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 07/10/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: Semi-Annually

#### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 05/12/2009 Date Data Arrived at EDR: 05/14/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 32

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 05/12/2009

Next Scheduled EDR Contact: 08/10/2009

Data Release Frequency: Varies

### City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Varies

### Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/11/2009 Date Data Arrived at EDR: 04/23/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 18

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 05/11/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: Annually

## City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 05/11/2009 Date Data Arrived at EDR: 05/19/2009 Date Made Active in Reports: 06/12/2009

Number of Days to Update: 24

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 05/11/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: Semi-Annually

#### City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 06/03/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Annually

### City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/23/2009 Date Data Arrived at EDR: 02/24/2009 Date Made Active in Reports: 04/09/2009

Number of Days to Update: 44

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 06/12/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: Semi-Annually

### MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 05/18/2009 Date Data Arrived at EDR: 06/15/2009 Date Made Active in Reports: 07/20/2009

Number of Days to Update: 35

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 04/27/2009

Next Scheduled EDR Contact: 07/27/2009 Data Release Frequency: Semi-Annually

### NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008 Date Data Arrived at EDR: 07/09/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 22

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/21/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/22/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/06/2009 Date Data Arrived at EDR: 06/09/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 6

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/03/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/02/2009 Date Data Arrived at EDR: 03/27/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 12

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/03/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/06/2009 Date Data Arrived at EDR: 06/09/2009 Date Made Active in Reports: 06/12/2009

Number of Days to Update: 3

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 12/02/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/27/2009 Date Data Arrived at EDR: 04/28/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 13

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 06/28/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/14/2009 Date Data Arrived at EDR: 04/15/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 26

Source: Department of Public Health

Telephone: 951-358-5055 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 05/06/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 05/14/2009

Number of Days to Update: 7

Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### Contaminated Sites

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/04/2009 Date Data Arrived at EDR: 04/29/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 12

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/29/2009

Next Scheduled EDR Contact: 07/27/2009 Data Release Frequency: Quarterly

### ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/04/2009 Date Data Arrived at EDR: 04/29/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 12

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/29/2009

Next Scheduled EDR Contact: 07/27/2009 Data Release Frequency: Quarterly

### SAN BERNARDINO COUNTY:

### Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 04/08/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 33

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 07/16/2008 Date Data Arrived at EDR: 10/29/2008 Date Made Active in Reports: 11/26/2008

Number of Days to Update: 28

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 07/02/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2008 Date Data Arrived at EDR: 12/23/2008 Date Made Active in Reports: 01/27/2009

Number of Days to Update: 35

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 05/18/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

**Environmental Case Listing** 

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 01/22/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 8

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 07/01/2009

Next Scheduled EDR Contact: 09/28/2009

Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

**Local Oversite Facilities** 

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 10/01/2008

Number of Days to Update: 12

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 08/31/2009
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 04/22/2009 Date Data Arrived at EDR: 05/12/2009 Date Made Active in Reports: 06/12/2009

Number of Days to Update: 31

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

#### **Business Inventory**

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/29/2009 Date Data Arrived at EDR: 05/01/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 10

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 07/06/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Annually

#### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 04/07/2009 Date Data Arrived at EDR: 04/07/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 34

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 07/06/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Semi-Annually

### SANTA CLARA COUNTY:

#### HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

#### LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 05/29/2009 Date Data Arrived at EDR: 06/01/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 06/22/2009

Next Scheduled EDR Contact: 09/21/2009

Data Release Frequency: Varies

#### Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/01/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 14

Source: City of San Jose Fire Department

Telephone: 408-277-4659 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Annually

### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/23/2009 Date Data Arrived at EDR: 04/07/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 34

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/22/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: Quarterly

**Underground Storage Tanks** 

Underground storage tank sites located in Solano county.

Date of Government Version: 03/23/2009 Date Data Arrived at EDR: 04/10/2009 Date Made Active in Reports: 05/14/2009

Number of Days to Update: 34

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/22/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: Quarterly

#### SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/20/2009 Date Data Arrived at EDR: 04/21/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 20

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Quarterly

#### SUTTER COUNTY:

**Underground Storage Tanks** 

Underground storage tank sites located in Sutter county.

Date of Government Version: 04/01/2009 Date Data Arrived at EDR: 04/02/2009 Date Made Active in Reports: 04/09/2009

Number of Days to Update: 7

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Semi-Annually

#### **VENTURA COUNTY:**

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/26/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 8

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/12/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2008 Date Data Arrived at EDR: 09/04/2008 Date Made Active in Reports: 09/18/2008

Number of Days to Update: 14

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/09/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/31/2009 Date Data Arrived at EDR: 04/08/2009 Date Made Active in Reports: 05/14/2009

Number of Days to Update: 36

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/09/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Quarterly

#### YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 04/21/2009 Date Data Arrived at EDR: 05/06/2009 Date Made Active in Reports: 05/14/2009

Number of Days to Update: 8

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Annually

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 12/11/2008 Date Made Active in Reports: 03/19/2009

Number of Days to Update: 98

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 07/21/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 05/05/2009 Date Made Active in Reports: 05/22/2009

Number of Days to Update: 17

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 05/05/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/22/2009 Date Data Arrived at EDR: 05/27/2009 Date Made Active in Reports: 07/01/2009

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 09/11/2008 Date Made Active in Reports: 10/02/2008

Number of Days to Update: 21

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/12/2009 Date Made Active in Reports: 06/29/2009

Number of Days to Update: 17

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/22/2008 Date Made Active in Reports: 09/08/2008

Number of Days to Update: 17

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 07/06/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes** 

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

**Private Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

### STREET AND ADDRESS INFORMATION

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## GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

#### **TARGET PROPERTY ADDRESS**

BACK BAY LANDING PROJECT EAST COAST HIGHWAY AND BAYSIDE DRIVE NEWPORT BEACH, CA 92660

#### TARGET PROPERTY COORDINATES

Latitude (North): 33.61710 - 33° 37' 1.6" Longitude (West): 117.9035 - 117° 54' 12.6"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 416188.0 UTM Y (Meters): 3719874.8

Elevation: 7 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 33117-E8 NEWPORT BEACH OE S, CA

Most Recent Revision: 1981

Southeast Map: , Most Recent Revision: 0

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

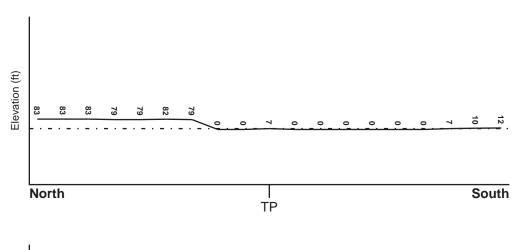
### **TOPOGRAPHIC INFORMATION**

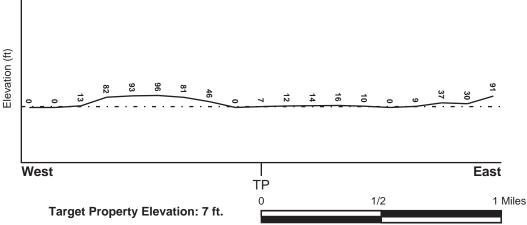
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### **FEMA FLOOD ZONE**

FEMA Flood Electronic Data

Target Property County ORANGE, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06059C0055E

Additional Panels in search area:

06059C0054E

NATIONAL WETLAND INVENTORY

NWI Electronic

**NWI Quad at Target Property** 

Data Coverage

NEWPORT BEACH

YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
A1	1/8 - 1/4 Mile ESE	Varies
A2	1/8 - 1/4 Mile ESE	Varies
B3	1/2 - 1 Mile ESE	Not Reported
B4	1/2 - 1 Mile ESE	Not Reported
B5	1/2 - 1 Mile ESE	Not Reported
C6	1/2 - 1 Mile NNW	S
C7	1/2 - 1 Mile NNW	S

For additional site information, refer to Physical Setting Source Map Findings.

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# **SSURGO SOIL MAP - 2547533.2s**



SITE NAME: Back Bay Landing Project
ADDRESS: East Coast Highway and Bayside Drive
Newport Beach CA 92660
LAT/LONG: 33.6171 / 117.9035

CLIENT: Leighton Consulting
CONTACT: Marisa Margaretich
INQUIRY#: 2547533.2s
DATE: July 21, 2009 6:23 pm

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: BEACHES

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 92 inches

Soil Layer Information								
	Bou	ndary		Classif	Classification Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)	
1	0 inches	5 inches	sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.8 Min: 5.1	
2	5 inches	59 inches	coarse sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.8 Min: 5.1	

### Soil Map ID: 2

Soil Component Name: Water
Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: TIDAL FLATS

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information								
	Boundary Classification Saturated hydraulic							
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)	
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: 9.6 Min: 8.4	

Soil Map ID: 4

Soil Component Name: CALLEGUAS

Soil Surface Texture: clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Boundary		Boundary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	14 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:	
2	14 inches	18 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:	

Soil Map ID: 5

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Воц	ındary		Classi	Classification		
Layer	yer Upper Low	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

			Soil Layer	Information			
	Bou	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
2	11 inches	18 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
3	18 inches	27 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
4	27 inches	70 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

### Soil Map ID: 6

Soil Component Name: MYFORD
Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Rou	Boundary		Classification		Saturated	
Lavor	Upper	Lower	Soil Texture Class			hydraulic conductivity	0.11.0
Layer	Opper	Lower	Soil Texture Class	AASHTO Group	Offined Son	micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
2	7 inches	11 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
3	11 inches	20 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
4	20 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

	Soil Layer Information							
	Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
5	64 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1	

### **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID FROM TP

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

# STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

### OTHER STATE DATABASE INFORMATION

### STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG60000004936	1/4 - 1/2 Mile NW
2	CAOG60000004945	1/2 - 1 Mile NW
3	CAOG6000004956	1/2 - 1 Mile NW
4	CAOG60000004955	1/2 - 1 Mile NE
5	CAOG60000004937	1/2 - 1 Mile WNW
A6	CAOG60000004935	1/2 - 1 Mile WNW
7	CAOG60000004917	1/2 - 1 Mile East
8	CAOG60000005026	1/2 - 1 Mile NNW
B9	CAOG60000004948	1/2 - 1 Mile WNW
10	CAOG60000005013	1/2 - 1 Mile NW
A11	CAOG60000004934	1/2 - 1 Mile WNW
A12	CAOG60000004941	1/2 - 1 Mile WNW
B13	CAOG60000004953	1/2 - 1 Mile WNW
14	CAOG60000005068	1/2 - 1 Mile North
15	CAOG60000004932	1/2 - 1 Mile WNW

# PHYSICAL SETTING SOURCE MAP - 2547533.2s



SITE NAME: Back Bay Landing Project

East Coast Highway and Bayside Drive Newport Beach CA 92660 ADDRESS:

LAT/LONG:

33.6171 / 117.9035

CLIENT: Leighton Consulting CONTACT: Marisa Margaretich Leighton Consulting INQUIRY #: 2547533.2s July 21, 2009 6:23 pm DATE:

Map ID Direction Distance				
Elevation			Database	EDR ID Number
A1 ESE 1/8 - 1/4 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000246T Varies Not Reported Not Reported 7.71 04/06/1999	AQUIFLOW	54864
A2 ESE 1/8 - 1/4 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000246T Varies Not Reported Not Reported 7.71 04/06/1999	AQUIFLOW	54863
B3 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002129T Not Reported 5 10 Not Reported 12/04/1998	AQUIFLOW	65121
B4 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000280T Not Reported 75 95 Not Reported 09/30/1998	AQUIFLOW	54860
B5 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000280T Not Reported 75 95 Not Reported 09/30/1998	AQUIFLOW	54859
C6 NNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000358T S 12 18 Not Reported 05/31/1995	AQUIFLOW	65125
C7 NNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001505T S 10.21 14.35 Not Reported 12/28/1998	AQUIFLOW	55017

Map ID Direction Distance

**Database** EDR ID Number

1 NW OIL\_GAS CAOG60000004936 1/4 - 1/2 Mile

Apinumber: 05907872 Operator: Port Orange Asphalt Co.

Lease: Not Reported Well no: Not Reported Field: **ORANGE COUNTY** Caog m2 area:

Map: W1-6 Status cod: 006

Source: hud Latitude27: 33.620487 Longitude2: -117.908645 Latitude83: 33.620508 Longitude8: -117.909536 Td: 885

Sec: 27 6S 10W Twn: Rge: SB Bm:

X coord: 0 Y coord: 0

Zone: Not Reported Spuddate: 12/12/1968 00:00:00 12/30/1899 00:00:00 Abanddate: Comments 1: Not Reported Site id:

CAOG60000004936 District:

NW 1/2 - 1 Mile OIL\_GAS CAOG60000004945

Apinumber: 05907870 Operator: Port Orange Asphalt Co.

Not Reported Well no: Lease:

Field: ORANGE COUNTY Caog m2 area: Not Reported

Мар: W1-6 Status cod: 006 Source: hud 33.621882 Latitude27:

Longitude2: -117.909928 Latitude83: 33.621903 Longitude8: -117.910819 Td: 782

27 Sec: 6S 10W Twn: Rge:

SB Bm: X coord: 0

Y coord: 0 Not Reported Spuddate: 12/12/1968 00:00:00 Zone: Abanddate: 12/30/1899 00:00:00 Comments 1: Not Reported

Site id: CAOG60000004945 District:

NW OIL\_GAS CAOG60000004956 1/2 - 1 Mile

05907871 Port Orange Asphalt Co. Apinumber: Operator:

Lease: Not Reported Well no:

Field: **ORANGE COUNTY** Caog m2 area: Not Reported 006

Map: W1-6 Status cod: Source: hud Latitude27: 33.623151 Longitude2: -117.911829 Latitude83: 33.623172 Longitude8: -117.91272

765

1

33.623159

33.620533

345

-117.915724

-117.893496

Td:

District:

Latitude83:

Longitude8:

WNW

Latitude83:

Longitude8:

Td:

Sec: 27 Twn: 6S Rge: 10W

Bm: SB X coord: 0

Y coord: 0 Not Reported 12/12/1968 00:00:00 Zone: Spuddate: 12/30/1899 00:00:00 Abanddate: Comments 1: Not Reported

NE OIL\_GAS CAOG60000004955

Site id:

1/2 - 1 Mile

Apinumber: 05901164 Operator: Chevron U.S.A. Inc. Lease: Irvine Company Well no:

Field: **ORANGE COUNTY** Caog m2 area: Not Reported

Мар: W1-6 Status cod: 006 Source: hud Latitude27: 33.623138 Longitude2: -117.892606

Td: 5627 Sec: 26 6S 10W Twn: Rge:

SB Bm: X coord: 0 Y coord: 0

Zone: Not Reported Spuddate: 12/12/1968 00:00:00 12/30/1899 00:00:00 Abanddate: Comments 1: Not Reported CAOG60000004955 Site id: District:

OIL\_GAS CAOG60000004937 1/2 - 1 Mile

Apinumber: 05901088 Operator: Newport Petroleum Corp. Well no: Lease: Not Reported

ORANGE COUNTY Field: Caog m2 area: Not Reported Мар: W1-6 Status cod: 006

Source: hud

Latitude27: 33.620512 Longitude2: -117.914833

CAOG60000004956

10W

10W

10W

 Sec:
 27

 Twn:
 6S
 Rge:

 Bm:
 SB

 X coord:
 0

 Y coord:
 0

 Zone:
 Not Reported
 Spuddate:
 12/12/1968 00:00:00

 Abanddate:
 12/30/1899 00:00:00
 Comments 1:
 Not Reported

 District:
 1
 Site id:
 CAOG60000004937

A6 WNW OIL\_GAS CAOG60000004935 1/2 - 1 Mile

Apinumber: 05901086 Operator: Newport Petroleum Corp.

Lease: Not Reported Well no: 1

Field: ORANGE COUNTY Caog m2 area: Not Reported

Map: W1-6 Status cod: 006

 Source:
 hud

 Latitude27:
 33.620371

 Longitude2:
 -117.917118

 Latitude83:
 33.620392

 Longitude8:
 -117.918009

 Td:
 4264

Sec: 27 Twn: 6S

Bm: SB X coord: 0 Y coord: 0

 Zone:
 Not Reported
 Spuddate:
 12/12/1968 00:00:00

 Abanddate:
 12/30/1899 00:00:00
 Comments 1:
 Not Reported

District: 1 Site id: CAOG60000004935

7
East OIL\_GAS CAOG60000004917
1/2 - 1 Mile

Rge:

Apinumber: Not Reported Operator: Not Reported

Lease:Not ReportedWell no:1Field:Orange CountyCaog m2 area:Not ReportedMap:W1-6Status cod:006

 Source:
 Not Reported

 Latitude27:
 33.615934

 Longitude2:
 -117.887614

 Latitude83:
 33.615956

 Longitude8:
 -117.888504

 Td:
 1235

 Sec:
 26

 Twn:
 6S
 Rge:

 Bm:
 SB

X coord: 0 Y coord: 0

 Zone:
 Not Reported
 Spuddate:
 12/12/1968 00:00:00

 Abanddate:
 12/30/1899 00:00:00
 Comments 1:
 Not Reported

 District:
 1
 Site id:
 CAOG60000004917

Map ID Direction Distance

Longitude8:

istance Database EDR ID Number

8 NNW OIL\_GAS CAOG60000005026 1/2 - 1 Mile

Apinumber: 05901289 Operator: Henry Whitcup

Lease: Not Reported Well no: 1

Field: ORANGE COUNTY Caog m2 area: Not Reported Map: Status cod: 006

 Source:
 hud

 Latitude27:
 33.628312

 Longitude2:
 -117.909821

 Latitude83:
 33.628333

-117.910712

Td: 500 Sec: 27

Twn: 6S Rge: 10W Bm: SB

X coord: 0
Y coord: 0
Zone: Not Reported Spuddate: 12/12/1968 00:00:00

Abanddate: 12/30/1899 00:00:00 Comments 1: Not Reported

District: 1 Site id: CAOG60000005026

B9
WNW
OIL\_GAS CAOG60000004948
1/2 - 1 Mile

Apinumber: 05901089 Operator: Newport Petroleum Corp.

Lease: Tunnel Well no: 1

Field: ORANGE COUNTY Caog m2 area: Not Reported

Map: W1-6 Status cod: 006
Source: hud

Latitude27: 33.621941 Longitude2: -117.916782 Latitude83: 33.621962 Longitude8: -117.917673

 Td:
 350

 Sec:
 27

 Twn:
 6S
 Rge:
 10W

Bm: SB
X coord: 0

 Y coord:
 0

 Zone:
 Not Reported
 Spuddate:
 12/12/1968 00:00:00

 Ab and data:
 12/2/1968 00:00:00
 Not Reported

Abanddate: 12/30/1899 00:00:00 Comments 1: Not Reported

District: 1 Site id: CAOG60000004948

10
NW
OIL\_GAS CAOG6000005013
1/2 - 1 Mile

05901025 Interstate Oil Corp. Apinumber: Operator: Lease:

Irvine Well no:

**ORANGE COUNTY** Field: Caog m2 area: Not Reported Map: W1-6 Status cod: 004

Source: hud Latitude27: 33.627612 Longitude2: -117.911678 Latitude83: 33.627633 Longitude8: -117.912569

Td: 0 27 Sec: Twn: 6S Rge: 10W

Bm: SB X coord: 0 Y coord: 0

Latitude27:

Latitude83:

Longitude8:

Td:

Not Reported 12/12/1968 00:00:00 Zone: Spuddate: 12/30/1899 00:00:00 Abanddate: Comments 1: Not Reported Site id: CAOG60000005013 District: 1

A11 WNW OIL\_GAS CAOG60000004934 1/2 - 1 Mile

Apinumber: 05901087 Operator: Newport Petroleum Corp.

Lease: Not Reported Well no:

33.620323

33.620944

4992

-117.919198

Field: **ORANGE COUNTY** Caog m2 area: Not Reported

Мар: W1-6 Status cod: 006 Source: hud

Longitude2: -117.918023 Latitude83: 33.620344 Longitude8: -117.918914 Td: 400 Sec: 27

10W Twn: 6S Rge: Bm: SB X coord: 0

Y coord: 0 Zone: Not Reported Spuddate: 12/12/1968 00:00:00 12/30/1899 00:00:00 Abanddate: Comments 1: Not Reported CAOG60000004934 Site id: District:

A12 WNW OIL\_GAS CAOG60000004941 1/2 - 1 Mile

Apinumber: 05901228 Operator: The Superior Oil Co.

Well no: Lease: Irvine

ORANGE COUNTY Field: Caog m2 area: Not Reported

Мар: W1-6 Status cod: 006 Source: hud Latitude27: 33.620923

Longitude2: -117.918307

 Sec:
 27

 Twn:
 6S
 Rge:
 10W

 Bm:
 SB

 X coord:
 0

 Y coord:
 0

 Zone:
 Not Reported
 Spuddate:
 12/12/1968 00:00:00

 Abanddate:
 12/30/1899 00:00:00
 Comments 1:
 Not Reported

 District:
 1
 Site id:
 CAOG60000004941

B13
WNW
OIL\_GAS CAOG60000004953
1/2 - 1 Mile

Apinumber: 05901275 Operator: U. S. Petroleum Syndicate

Lease: Not Reported Well no: 1

Field: ORANGE COUNTY Caog m2 area: Not Reported

Map: W1-6 Status cod: 006 Source: hud

Latitude27: 33.622656 Longitude2: -117.917685 Latitude83: 33.622677 Longitude8: -117.918576

Td: 0
Sec: 27
Twn: 6S
Bm: SB

X coord: 0
Y coord: 0

 Zone:
 Not Reported
 Spuddate:
 12/12/1968 00:00:00

 Abanddate:
 12/30/1899 00:00:00
 Comments 1:
 Not Reported

 District:
 1
 Site id:
 CAOG60000004953

14
North OIL\_GAS CAOG60000005068
1/2 - 1 Mile

Rge:

10W

Apinumber: 05901292 Operator: F. A. Winchester Lease: Not Reported Well no: 2

Field: ORANGE COUNTY Caog m2 area: Not Reported Map: Vt-6 Status cod: 006

 Map:
 W1-6
 Status cod:

 Source:
 hud

 Latitude27:
 33.630785

 Longitude2:
 -117.90039

 Latitude83:
 33.630806

 Longitude8:
 -117.901281

2828

 Sec:
 23

 Twn:
 6S
 Rge:
 10W

Bm: SB X coord: 0 Y coord: 0

Td:

 Zone:
 Not Reported
 Spuddate:
 12/12/1968 00:00:00

 Abanddate:
 12/30/1899 00:00:00
 Comments 1:
 Not Reported

District: 1 Site id: CAOG60000005068

### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Operator:

Caog m2 area:

Status cod:

Well no:

Map ID Direction Distance

**Database** EDR ID Number

15 WNW 1/2 - 1 Mile

Y coord:

OIL\_GAS CAOG60000004932

La Habra Valley Land & Water Co.

Not Reported

006

Apinumber: 05901043 Lease: Not Reported Field:

ORANGE COUNTY

Мар: W1-6 Source: hud

Latitude27: 33.619989 Longitude2: -117.919356 Latitude83: 33.62001 Longitude8: -117.920247

Td: 406 Sec: 27 Twn: 6S SB Bm: 0 X coord:

Zone: Not Reported 12/30/1899 00:00:00 Abanddate:

0

Rge: 10W

Spuddate: 12/12/1968 00:00:00 Not Reported Comments 1:

CAOG60000004932 District: Site id:

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip Total Sites > 4 Pci/L Pct. > 4 Pci/L

92660 11 0 0.00

Federal EPA Radon Zone for ORANGE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L 0.763 pCi/L Living Area - 1st Floor 100% 0% 0% Not Reported Living Area - 2nd Floor Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported Not Reported

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

### LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

### OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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# **APPENDIX I**





### Department of Toxic Substances Control



Maziar Movassaghi Acting Director 9211 Oakdale Avenue Chatsworth, California 91311

August 5, 2009

Ms. Marisa Margaretich Senior Staff Environmental Engineer Leighton Consulting, Inc. 17781 Cowan, Suite 140 Irvine, Ca 92614

VARIOUS SITES PR30803094

Dear Ms. Margaretich:

We have received your Public Records Act Request for records from the Department of Toxic Substances Control.

After a thorough review of our files we have found that no such records exist at this office pertaining to the sites/facilities referenced below.

- 100 East Coast Highway, Placentia, Ca 92870
- 300 East Coast Highway, Placentia, Ca 92870
- 300 1/2 East Coast Highway, Placentia, Ca 92870

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available in the Central Files of each DTSC Regional Office for use by community members to view EnviroStor.

If you have any questions, would like further information regarding your request or would like an appointment to visit Chatsworth Central Files, please contact me at (818) 717-6521.

Sincerel

én Tutaan/bh

ional Records Coordinator





### Department of Toxic Substances Control



Maziar Movassaghi Acting Director 9211 Oakdale Avenue Chatsworth, California 91311

August 10, 2009

Ms. Marisa Margaretich Leighton Consulting, Inc. 17781 Cowan, Suite 140 Irvine, California 92614

VARIOUS SITES PR #30806091

Dear Ms. Margaretich:

We have received your Public Records Act Request for records from the Department of Toxic Substances Control.

After a thorough review of our files we have found that no such records exist at this office pertaining to the sites/facilities referenced below.

• 100, 300, and 300 1/2 East Coast Highway, City of Newport Beach, CA 92660

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: <a href="http://www.envirostor.dtsc.ca.gov/public">http://www.envirostor.dtsc.ca.gov/public</a>. Also, a computer is available in the Central Files of each DTSC Regional Office for use by community members to view EnviroStor.

I would like an appointment to visit Chatsworth's Central Files, please contact me at (818) 717-6522.

Sincerely,

Glenn Castillo/cs

Regional Records Coordinator





### Department of Toxic Substances Control

Arnold Schwarzenegger Governor

Maziar, Movassaghi, Acting Director 5796 Corporate Avenue Cypress, California 90630

August 3, 2009

Ms. Marisa Margaretich Senior Staff Environmental Engineer Leighton Consulting, Inc. 17781 Cowan, Suite 140 Irvine, California 92614

100, 300 AND 3001/2 EAST COAST HIGHWAY, City of Placentia, CA 92870 PR#40803092

Dear Ms. Margaretich:

The Department of Toxic Substances Control received your request to review records under the Public Records Act.

After a thorough review of our files we have found that no such records exist at this office pertaining to the sites/facilities referenced above.

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available at each DTSC Regional File Room for use by community members to view EnviroStor.

If you have any questions or would like further information regarding your request, please contact our Regional Records Coordinators at (714) 484-5336.

Sincerely,

Jone Barrio

Regional Records Coordinator

brm



# COUNTY OF ORANGE HEALTH CARE AGENCY

### PUBLIC HEALTH SERVICES ENVIRONMENTAL HEALTH

DAVID L. RILEY INTERIM DIRECTOR

DAVID M. SOULELES, MPH DEPUTY AGENCY DIRECTOR

RICHARD SANCHEZ, REHS, MPH
DIRECTOR
ENVIRONMENTAL HEALTH

MAILING ADDRESS: 1241 E. DYER ROAD SUITE 120 SANTA ANA, CA 92705-5611

TELEPHONE: (714) 433-6000 FAX: (714) 754-1732 E-MAIL: ehealth@ochca.com

Excellence Integrity Service

8/6/2009

NO RECORDS

LEIGHTON CONSULTING MARISA MARGARETICH 17781 COWAN IRVINE

CA

92614-

RE: EHD REQ #: 14971

100, 300, & 300 1/2 E. COAST HIGHWAY NEWPORT BEACH

This office is in receipt of your request for copies of records. We were unable to locate any records on the above location..

It is understood that such records could exist under another spelling, name or classification, but with the information furnished to our office and to the best of our knowledge, no such records exist in our files.

NOTE: The cities of Anaheim, Fullerton, Orange and Santa Ana monitor their own Underground Storage

The Health Care Agency may not be the only source of records. Please check with the Fire Department, the Water Quality Control Board and/or the State Department of Health Services.

If you have any question, please call this office at (714) 433-6022.

Environmental Health Records Unit

Orange County TAX ID: 95-6000-928W



# COUNTY OF ORANGE HEALTH CARE AGENCY

MAILING ADDRESS: 1241 E. DYER ROAD STE. 120 SANTA ANA, CA 92702

TELEPHONE: (714) 433-6000 FAX: (714) 433-6424

14971

# ENVIRONMENTAL HEALTH www.ochealthinfo.com/regulatory/environ.htm

### REQUEST FOR ENVIRONMENTAL HEALTH RECORDS

The undersigned hereby requests a copy of the records prepared and maintained by the Health Care Agency in the ordinary course of business, at or near the time of the act, condition, or event which they depict.

The records requested are maintained under the Public Records Act Government Code § 6250 – 6276.48. Some information held in the documents may be exempt from release pursuant to the Public Records Act.

The undersigned understands that the Health Care Agency will charge \$0.15 per page copied. In the case of a request for a large number of copies, the Health Care Agency may provide the requestor an estimate of copy costs prior to making said copies. If any request is to be canceled, this office must be notified at the above number within ten (10) days of receipt of request, otherwise cost incurred will be charged to the undersigned.

In order to assist you, please describe the reason for your request:

Phase I ESA

Please list addresses here (no more than 10 addresses per request):

100 East Coast Highway Newport Beach.

300 East Coast Highway Newport Beach.

300/2 East Coast Highway Newport Beach.

Check here if you would like a review only or to review before copies are made

Marisa Marganty

Signature of Requester (and Company Name - if applicable)

1778 Owan

PRINT Name of Requester (and Company Name - if applicable)

1778 Owan

PRINT Street Address

49 - 681-4271

Area Code and Phone Number

Birth City, State and Zip Code

Date

RECORDS THAT HAVE NOT BEEN PICKED UP WITHIN 60 DAYS OF NOTIFICATION WILL BE DESTROYED

F042-09.1347 (Rev. 11/06) Page 2 of 3

Page 1 of 2



### COUNTY OF ORANGE HEALTH CARE AGENCY

MAILING ADDRESS: E. DYER ROAD STE. 120 SANTA ANA, CA 92702

TELEPHONE: (714) 433-5000 FAX: (714) 433-5424

### **ENVIRONMENTAL HEALTH** www.ochealthinfo.com/regulatory/environ.htm

### HAZARDOUS WASTE / OTHER PROGRAM INFORMATION CHECKLIST

Please check only the records you need. This will enable us to search only the actual files that pertain to your request, cutting down time spent on searching for records that you may not want.

dive to	Site Specific Information	100	The second
d	Above Ground Petroleum Storage Tank File		1 100
P	California Accidental Release Prevention Program File		
中	Certified Unified Program Agency (CUPA) records		
中	City of Brea Hazardous Materials Business Plan File		
4	Complaints regarding Hazardous Waste or Underground Storage Tank Facility		
口	Hazardous Waste Generator Facility File		
D	Hazardous Waste Industrial Cleanup Site File		
中	Hazardous Waste Spill Response Log (Emergency Incidents Log)		
好	Leaking Underground Storage Tank Cleanup Site File		
中岛	Medical Waste Facility Record		
4	Proposition 65 Notification		
中	Recycling Program		
中	Solid Waste Facility File (large files - need to be specific)		
¢	Spill Prevention, Control and Countermeasure (SPCC) File		
<b>ф</b>	Tiered Permit Facility File		
ф	Underground Storage Tank File		
ф	Water Quality Information		

	Available of	i Environmenta	ai Health Web	site
(See www		o.com/regulato		

List of Hazardous Waste Generator Facilities (HWFACILITIES.SRW)

List of Industrial Cleanup Sites (IC PROGRAM CASES BY CITY.SRW)

List of Underground Storage Tank Cleanup Sites

List of Underground Storage Tank Facilities (USTFACILITIES.SRW)

A list of Solid Waste landfills (which includes closed landfills) can be obtained through the

California website: www.ciwmb.ca.gov/SWIS/

- AL-		AT - 1- 1
umer	intorn	nation:

Page 2 of 2

### Marisa Margaretich

From: Lizette Ruiz [Iruiz@waterboards.ca.gov]
Sent: Tuesday, August 04, 2009 11:38 AM

To: Marisa Margaretich

Subject: Site Clean-up Program File Review Request

The Site Clean-up Program (former SLIC) Unit has received your request for information regarding the properties located at:

100, 300, 300 1/2 E. Coast Hwy

Currently, the SCP Unit does not have any record of investigation for the above properties. We also recommend that you contact the Underground Storage Tanks Unit at 213-576-6748 as well as the SLIC 2 unit at 213-576-6807 for any other records that they may have on the above properties.

If you have any questions you may reply to this email or call (213)576-6749.

Thank You for your request.

Lizette Ruiz SCP Student Assistant

### Marisa Margaretich

From: Andrew Veloz [asveloz@waterboards.ca.gov]

Sent: Tuesday, August 04, 2009 1:15 PM

To: Marisa Margaretich

Subject: RE: SLIC-2 (Formerly WIP) File Review Request

I am sorry but there are also no sites for the address in this city.

Andrew Veloz Los Angeles Regional Water Quality Control Board Specialized Student Assistant Site Clean Up Program (SLIC I) (213) 576 6663

>>> "Marisa Margaretich" <mmargaretich@leightongroup.com> 8/4/2009 12:06 >>> PM >>> To Andrew Veloz:

I just noticed that the request I sent to specified the incorrect city. Could you please confirm that there are no records for 100, 300, 300 1/2 E. Coast Hwy in NEWPORT BEACH (not Placentia as was stated in the fax). Thank you very much.

Marisa Margaretich Senior Staff Environmental Engineer Irvine Office ext. 4271

P Please consider the environment before printing this e-mail. Thank you.

----Original Message----

From: Andrew Veloz [mailto:asveloz@waterboards.ca.gov]

Sent: Tuesday, August 04, 2009 7:47 AM

To: Marisa Margaretich

Subject: SLIC-2 (Formerly WIP) File Review Request

The SLIC-2 (Formerly WIP) Unit has received your faxed request for information regarding the properties located at:

100 East Coast Highway 300 East Coast Highway 300 1/2 East Coast Highway Placenti, Ca 92870

Currently, the SLIC-2 (Formerly WIP) Unit does not have any record of investigation for the above properties. We also recommend that you contact the Underground Storage Tanks Unit at 213-576-6748 as well as the Site Clean-Up Program unit at (213)576-6749 for any other records that they may have on the above properties.

If you have any questions you may reply to this email or call (213)576-6663.

Thank You for your request.

Andrew Veloz SCP / SLIC-2 (Formerly WIP) Student Assistant

Andrew Veloz Los Angeles Regional Water Quality Control Board Specialized Student Assistant Site Clean Up Program (SLIC I) (213) 576 6663 August 12, 2009

Marisa Margaretich Leighton and Associates, Inc. 17781 Cowan, Suite 140 Irvine, CA 92014

SUBJECT: Public Records Act Request Form

We have received your request for "Public Records" on the address listed below:

100 East Coast Highway Placentia, CA 92870

300 East Coast Highway Placentia, CA 92870

300 ½ East Coast Highway Placentia, CA 92870

Unfortunately we do not have any information regarding these addresses. We regret we cannot assist you further with these addresses.

If you have any questions, please telephone me at 714-593-7428.

Bea Mitchell
Administrative Assistant
Source Control Division
Orange County Sanitation District
bmitchell@ocsd.com

via email

### Marisa Margaretich

From: Mitchell, Bea [BMITCHELL@OCSD.COM]

Sent: Tuesday, August 18, 2009 3:52 PM

To: Marisa Margaretich

Subject: RE: FILEREVIEW4leigh.LTR.doc

Hello Marisa,

When I checked for records for 100, 300 and 300 ½ East Coast Highway in Placentia, CA I also checked for Newport Beach. Today I rechecked and can confirm that we have no records for 100, 300 and 300 ½ East Coast Highway in Newport Beach, CA. I have not yet received the official request form.

Bea Mitchell

From: Marisa Margaretich [mailto:mmargaretich@leightongroup.com]

Sent: Tuesday, August 18, 2009 2:42 PM

To: Mitchell, Bea

Subject: RE: FILEREVIEW4leigh,LTR.doc

To Ms. Bea Mitchell,

Thank you for the confirmation that there are no records for 100, 300, and 300 1/2 East Coast Highway in Placentia, CA. However, I resent this request to indicate that the city of interest for these address was Newport Beach (not Placentia). Could you please confirm whether there are records for 100, 300, and 300 1/2 East Coast Highway in Newport Beach, CA.

Thank you again.

### Marisa Margaretich

Senior Staff Environmental Engineer 17781 Cowan Irvine, Ca 92614 Direct Line: 949-681-4271 Cell: 949-394-3029

### Leighton

Solutions You Can Build On

The information accompanying this email transmission may contain confidential or legally privileged information that is intended only for the use of the individual or entity named in this message. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or reliance upon the contents of this email is strictly prohibited. If you receive this email in error, please immediately notify the sender by reply e-mail and destroy all copies of the communication and any attachments.

A Please consider the environment before printing this e-mail. Thank you.

From: Mitchell, Bea [mailto:BMITCHELL@OCSD.COM]

Sent: Wednesday, August 12, 2009 2:51 PM

To: Marisa Margaretich

Subject: FILEREVIEW4leigh.LTR.doc

# (949) 644-3106 Fire Inspection Violation Form

	Street and A section to
Business Name: Building Name: Building Name:	Inspection Date:
DE ANZA BAYSIDE VILLAGE	
Address: Business Phone: Address bei	Reinspection Date;
300 E. COAST HWY 673-13	31 22202
Suite: Inspecting Fire Unit:	Date of Pre-Citation Letter:
NE64C	en a displayed the second second second second
	and the price they extend to
Violation Notice  As a result of an inspection by the Newport Beach Fire and Marine Department	nent, the violation(s) listed below were noted.
See reverse side for violation descript	ions.
[A A AB]FAAAA	2 Z Z Z Z
AA-PROVIDE FIRE EXTINGUISHE	A company of the comp
AB-MOUNT FIRE EXTINGUISHE	
PA- PROVIDE ELECTRICAL COL	The state of the s
AH - DISCONTINUE USE OF EXTEN	The second of th
OF PERMANENT WIRING - (	mentant or north specific making the
AJ-MAINTAIN WIRING INGOOD	CONDITION - EILING
LIGHT IN WORK SHOP.)	maturial (1)
27 - REMOVE COMBUSTIBLE STOR	AGE FROM WATER
HEATER AREA.	At a make Minnets At
/22- REMOVE WASTE HAZ, MATE	
ORDER TO COMPLY: You are hereby required to correct the above cond with the foregoing order before the date of reinspection may render you liable to A reinspection visit will be scheduled no less than 14 days from the date of this Signature of Responsible Rany.	litions immediately upon receipt. Noncompliance to the penalties provided by law for such violations.
Signature of Responsible Rany	Date: -/ 6/
Inspected By: Reinspect	ion Date:
	the second that
	CONTRACTOR DESCRIPTION OF THE PARTY OF THE P
SELF CLEARING: Due to the relatively minor nature of the violations note	
own and certify that the violations have been corrected within 14 days of the iss	The state of the s
I hereby certify that the above violations ha	ave been corrected.
Name: Address:	The section of the se
	Commission to constant surface of MARTIN TO
When self clearing violations have been completed, please mail this form to:	Newport Beach Fire and Marine Department Fire Prevention Division P. O. Box 1768 Newport Beach, CA 92658-8915

## NEWPORT BEACH FIRE DEPARTMENT

Phone: (949) 644-3106 FAX (949) 644-3120

			the second of
Fire Ins	pection	Violation	Form

usiness Name:	Building Name:	Inspection	Date:
BAYSIDE VILLAGE		2/	10/03
BAYSIDE VILLAGE ddress: 300 E. COAST HWY	Business Phone:	Reinspecti	ion Date:
300 E. COAST HWY	673-133	1	
uite:	Inspecting Fire Unit:		e-Citation Letter:
	Violation Notice	*************	
As a result of an inspection by the	Newport Beach Fire Department, the See reverse side for violation description	ie violation(s) listed below we	ere noted.
AJ ZZ			Date Cleared
AJ- MAINTAIN ELE	ETRICAL WIRI	16 11	3/11/03
GROD CONDITI	oN.		
ZZ- DISPOSE OF	PROPANTE GAS	CYLINDERS	3/11/03
IN STORAGE	YARD.		
0 4			
1			7
			-
ORDER TO COMPLY: You are he			
with the foregoing order before the date A reinspection visit will be scheduled no			or such violation(s).
o' an an an an an an		Date: 2/24/03	2
Signature of Responsible Party:		Date:	
Inspected By: Ro Smith	Reinspecti	ion Date:	
CONTROL EARDING DOLLAR - Later			
SELF-CLEARING: Due to the relation own and certify that the violation(s) have	been corrected within 14 days of the is	ssuance of this notice.	ve action on your
I hereby certify	that the above violation(s) h	ave been corrected.	
Name:	Address:		
Signature:			
When self-clearing violation(s) have been con	mpleted, please mail this form to:	Newport Beach Fire Depa Fire Prevention Division P. O. Box 1768	urtment
		Newport Beach, CA 926	58-8915

# CALIFORNIA OFFICE OF EMERGENCY SERVICES HAZARDOUS MATERIAL SPILL REPORT

OF	ES NOTIFIED 28/96 TIME: 19:29	Ĺ,		TY: ORANGE	
NOTIFIED OES AGENCY: SUBSTANCE:	SHERIFF'S HARBOB	PATROL-NEWPORT RC	1	PHONES: 714 : EXT: CTY: 1/4 M.	
UN I.D. #:	TYPE: O CHE	MICAL @ PETROL	EUM O SEWA	GE OVAPOR  OCCURRENCE  TIME/DATE:  COUNTY:	R ○ OTHE 1851/28 May 96
CITY:	NEWPORT BEACH	ZIP:	. 000/1 an 100/1 opy A 1 of hell 23 pr. 14 - 177000 .	ORANGE	or per-data enterprison of the contribution of the same
SPILL SITE:	OPL ORD C	REF OS/S		RESIDENCE	
WHAT HAPPE	WATER ABEA	olding Container Whi A Being Roomed Off A Leaking Container C	NO RESPONSIBLE PA		
WATER INVOL	VED: YES ONO	NO WATER WAY: CLEAN UP BY: SHER	NEWPORT HARRON	7-10	21.51.00
ON SCENE/NT	Oso Oco	.HLTH O AIR/Q	O CHP O CALTRANS	O CDF O USC	CONTROL#: 013940
	YES NO OF	OUNKNOWN			
PROP 65 RPT:	OYES ONO	NOTIFIED:			
OSPR/DFG:	O SFM P/L:	O DHS/D.O:	O RGN:		
@ EPA:	O DOG:	O OSHA:	O HAZMAT:		
@ RWQCB:	O LA FLOOD:	O FOOD&AG:	O EMSA:		
@ LANDS:	O PUC:	O MNRLSMGT:	@ FAX TIME:_		
@ usrws:	@ usca:	O ES PARKS:	O PLANS UNIT	(262-2546)	
O CSTL COM:	TOXICS:	@ PARKSAREC:	@ ADMIN. AGE	ENCY	



P/C 919-92 Inv. # 4295 -\$150.

May 21, 1992

Mr. Rick Higley Newport Beach Building Department 3300 Newport Boulevard Newport Beach, California

Dear Mr. Higley:

ADDENDUM TO WORKPLAN FOR THE REMOVAL OF TWO UNDERGROUND FUEL STORAGE TANKS IN NEWPORT BEACH, CALIFORNIA

During my conversation with you on May 19, 1992, you requested that a set of specific information about backfilling and grading operation be included in the tank removal workplan. Since the workplan has been approved by the lead agency prior to my conversation with you, you suggested that I can provide those backfilling and grading information as an addendum. The attached letter from Western Labs (a grading and soil compaction contractor for McLaren/Hart on this project), and the information provided below will hopefully fulfill your requirement.

- A McLaren/Hart employee will be present during the tank removal, backfilling and grading operation. Backfilling and grading work will be performed by our subcontractor under the direction of a Certified Engineering Geologist and a Registered Professional Civil Engineer.
- A compaction report will be submitted as per the requirement and signed by a Certified Engineering Geologist and a Registered Professional Civil Engineer.
- At this time, the facility has concrete surface above the tank and asphalt surface around the tank. After excavation, tank removal, backfilling and grading, the surface will be asphalted.

Yours Sincerely,

Daniel A. Boone Senior Engineer

Attachments:

Information from Western Lab Approved workplan from OCHCA



May 5, 1992

Mr. William Edinger Orange County Health Care Agency 2009, E. Edinger Avenue, P.O. Box 355 Santa Ana, California 92702

Dear Mr. Edinger:

# WORKPLAN FOR THE REMOVAL OF TWO UNDERGROUND FUEL STORAGE TANKS IN NEWPORT BEACH, CALIFORNIA

Enclosed please find McLaren/Hart's workplan for the removal of two underground storage tanks for De Anza Properties located at Pearson's Port, 100 East Coast Highway in Newport Beach, California.

### INTRODUCTION

McLaren/Hart's operating procedures has been created to satisfy the requirements of the Newport Beach, California State and Federal Agencies. The workplan includes the creation of a site specific Health and Safety Program, performing a comprehensive site utility clearance, and obtaining all necessary agency permits.

### HEALTH AND SAFETY PROGRAM

McLaren/Hart's standard operating procedures incorporate the requirements specified by the OSHA Hazardous Waste Operations Standard (EPA 29 CFR 1910.120). Safety meetings are held at the beginning of every work day, during phases of operation, when new personnel are introduced to the site, and when site conditions warrant such meetings. These meetings identify any possible threat to the health and safety of personnel associated with or exposed to the tank removal activities. McLaren/Hart's Health and Safety Plan establishes procedures for not only the normal site activities, but for any emergencies that may arise during construction activities.

### UTILITY CLEARANCE

McLaren/Hart will review any available building and site utility drawings and a comprehensive utility clearance will also be conducted. McLaren/Hart will also contact Underground Service Alert (USA) prior to tank removal to document the existence of any public utilities.

16755 Von Karman Avenue, Irvine, CA 92714 (714) 756-2667 FAX (714) 756-8460

### PERMITS AND NOTIFICATIONS

McLaren/Hart would like to obtain the necessary permits from the Orange County Health Agency and local fire and building department for the aforementioned tank closure. McLaren/Hart will make all required notifications to the fire department as mentioned in the fire department's "Guidelines For Removal of Underground Tanks Storing Flammable And Combustible Liquids". At this time, it is unknown whether the two tanks contain gasoline or diesel. If the content are found to be gasoline, necessary steps will be taken as outlined in the South Coast Air Quality Management District (SCAQMD) permits for Rule 1166 for volatile organic compound excavations (VOCS) and Rule 1149 for tank degassing.

# SCOPE OF WORK - REMOVAL OF TWO UNDERGROUND FUEL STORAGE TANKS

All proposed work will be in accordance with the present guidelines for removal of underground tanks from the Orange County Health Agency and The City of Newport Beach. McLaren/Hart expects, based on the information available, the tanks are of 500 gallon capacities. It is not known whether the tanks contained diesel fuel or gasoline.

McLaren/Hart prepared this workplan assuming that the underground tank has not leaked and that the soil and groundwater in the vicinity of the tank is free from chemical contamination. McLaren/Hart assumes that all excavated soil can be used as backfill. McLaren/Hart's approach to this project encompasses our standard tank removal procedures.

### TANK EXCAVATION AND CLEANING

The first step in the tank removal process will be to demolish the concrete pad covering the underground tank. The top of each tank will then be exposed by excavation. Prior to tank removal, the lower explosive limit of the tank will be monitored using a combustible gas/oxygen meter. Any flammable remaining vapors within the tanks will be rendered inert using 20 pounds of crushed, dry ice for each 1,000-gallons of tank capacity. The tanks will be removed after a high-pressure (at least 2000 psi) rinse. The rinsate will not exceed 5 percent of total tank capacity.



### RINSATE AND TANK DISPOSAL

Rinsate, (total volume not-to-exceed 5 percent of tank capacities), will be removed by a licensed hazardous waste hauler and transported to an approved waste recycler. The rinsed tanks will be transported to a local salvage facility. All necessary receipts will be maintained and will be shown upon request.

### LABORATORY ANALYSIS

Once the tanks and associated piping have been removed, McLaren/Hart will collect soil samples from the excavation area at the direction of the Orange County Health Care Agency Inspector. Samples will be sealed and labeled using chain-of-custody procedures, placed on ice, and delivered to a State Certified hazardous waste testing laboratory. Analysis will be conducted on a normal turnaround time of two weeks. Soil samples will be collected and analyzed using the proper EPA testing methods.

Samples	EPA Method
4	8015M (TPH)
4	8020 (BTXE)

### BACKFILLING AND COMPACTION

McLaren/Hart understands that grading permits will be necessary before the areas are backfilled and compacted. Following approval by the lead agency, backfilling will commence. The clean excavated soil and approved, imported engineering material will be used. The excavation will be backfilled to grade in lifts to 90% relative density. A compaction report by a certified soil engineering firm will be maintained and shown upon request.

### CLOSURE REPORT

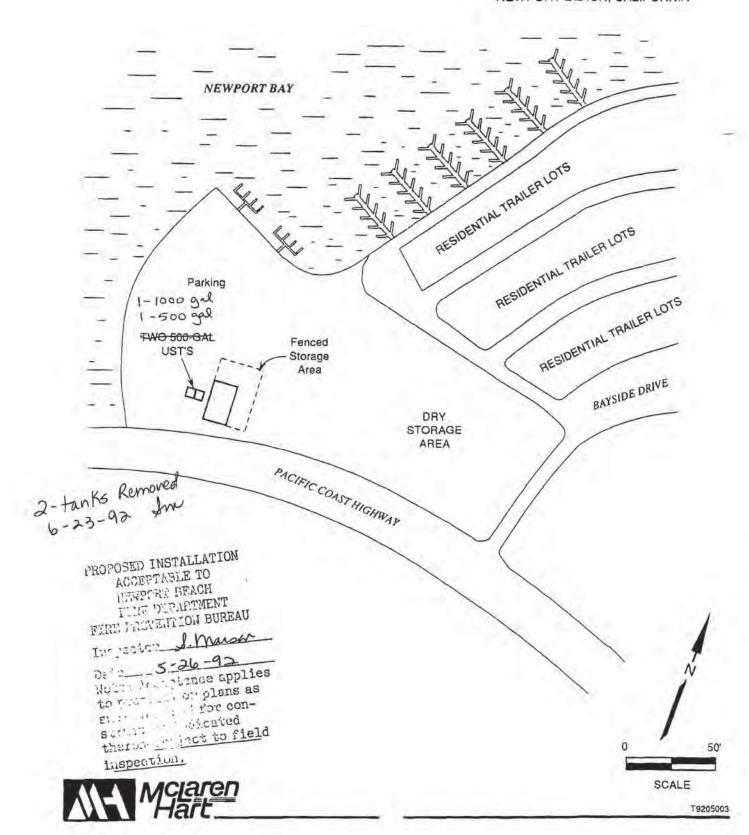
Upon completion of the field work, a report will be written detailing all on-site activities associated with tank removal. We hope that this workplan fulfills your requirements. If you have any questions please feel free to contact Mr. Daniel A. Boone at (714) 752-3212 or me at (714) 752-3360.

Yours Sincerely.

Kumar Sundaresan Associate Engineer



FIGURE
LOCATION MAP OF TWO 500-GALLON
UNDERGROUND FUEL TANKS,
100 EAST PACIFIC COAST HIGHWAY
NEWPORT BEACH, CALIFORNIA





REX EHLIN

ENVIRONMENTAL HEALTH! ROBERT E. MERRYMAN, R. DEPUTY DI

> MAILING ADDRESS: P.O. SANTA ANA, (

FACILITY MODIFICATION APPLICATION (INSTALLATION/REMOVAL/REPAIR) (COMPLETE PAGES 1 & 2)

FACILITY INFORMATION

### **HEALTH CARE AGENCY PUBLIC HEALTH SERVICES**

**ENVIRONMENTAL HEALTH DIVISION** 2009 E. EDINGER AVENUE SANTA ANA, CALIFORNIA 92705 (71

667-3700	DATE:	05-12-9
TYPE OF CONSTRUCTION		
INDICATE NO. OF TANK(S) BEING PAIRED/INSTRUMED BELOW: (COMPLETE PAGE 2 - INDICATING BE INSTALLED/REMOVED, OR AFFECT REPAIR)	THE TANKS TO	4
INSTALLATION(S)		
REPAIR(S)/RELINE(S) TO	ISTs	
X GEOSUBEIST /REMOVAL(S)	2 Tanks	
SYSTEM MODIFICATION (E-I	S., REPIPE, R	EPAIR TO
24 HOUR ENERGENCY CONTACT PER		
DAYS: Mr. Daniel Boom	ie 714	-752-3212
NIGHTS: Mr. Daniel Bo	714	
NIGHTS: MI. DAILTEL BO	714	TELEPI
APPLICANT NAME: Mr. Daniel Boom	ne	
D FLOT DOLLET		
PLEASE PRINT SIGNATURE:	AR-22	
SIGNATURE:	ABO.	
1		
SIGNATURE: MCLaren/I	3212	
COMPANY NUE: MCLaren/E	3212	

NUMBER OF TANKS TO BE ADDED TO BILLING:

NAME: Bayside Village STREET ADDRESS: 100 E. Pacific Coast Hwy CITY: Newport Beach TOTAL NUMBER OF TANKS (AFTER-HISTAGLATION/REMOVAL) AT THIS LOCATION: None TYPE OF BUSINESS: GASOLINE STATION FARM GOVERNMENT OTHER TANK OWNER NAME (CORP., INDIVIDUAL, PUBLIC AGENCY): De Anza Properties STREET ADDRESS: 9171 Wilshire Blvd. city: Beverly Hills STATE: California 90210 ZIP: TELEPHONE NO .: 310-550-1111 BILLING ADDRESS INFORMATION BILL TO NAME: Mr. Daniel Boone BILL TO ADDRESS: 16755 Von Karman Ave. city: Irvine STATE: California ZIP: 92714 TELEPHONE NO.: 714-752-3212 NEW INSTALLATIONS, CLOSURES, REPAIRS AND SYS NOTE: SUBMITTAL OF (4) SETS OF PLANS TO THIS DIVISION. THESE PLANS MUST BE APPROVED PRIOR TO THE INITIATION ( CONSTRUCTION OR MODIFICATION. ALL PLANS OR REPORTS REQUIRED MUST ACCOMPANY THIS FORM AT THE TI: SUBMITTAL. OFFICE USE ONLY PLAN CHECK NO .: FEES PAID: RCVD. BY: PLAN APPROVAL DATE:

NUMBER OF TANKS TO RECEIVE A SURCHARGE BILL:

### TANK INFORMATION

PROVIDE THE INFORMATION BELOW FOR ALL TANKS AND PIPING SYSTEMS TO BE INSTALLED, REMOVED OR REPAIRED. ALSO INDI
THE UPGRADE/CHANGES TO BE MADE TO EACH TANK SYSTEM.

TARK I.D.			/	<b>#1</b>	62	13	64
	MATERIAL		CURRENTLY	Diesel*	Diesel*	(	
S	OR WASTE ST	VOETS	PROPOSED				
CHESO-KA	WASTE STOR	KED	PREVIOUSLY				
٦	FUEL TYP	E, I.E.	, UNLEADED	T			
Im	PE (TANK,				N	E T	
	UBLE WALL		E STATE OF THE STA				
	NUMBER						
	AR INSTALL	ED.	- 75				
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OR T-NO	CONSTRI		MATERIAL	500	500		
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	THICKN	77.77					
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M	MANUFACTURER OF LEAK DETECTOR						
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SU	(UNDER/ABOVE GROUND) SUCTION/PRESSURE GRAVITY/UNKNOWN						
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		_	ACTURER				/
SE	CONDARY	MATER	RUCTION	÷			
_	HA		ACTURER				1
			TION FOR PIPING		-4	Jan British	15/17
MA	NUFACTURE	R OF LE	EAK DETECTOR			2	
RFILL PROTECTION (TYPE)				* PAT 1 Z	iss2 .		

The tark is expected to contain either diesel or gasoline. Since the tanks are abandoned, much of the tank information are not available at this time.

A McLaren Company

May 19, 1992

Work Order 92-1384

Mr. Dan Boone McLaren/Hart 16755 Von Karman Avenue Irvine, California 92714

GEOTECHNICAL SERVICES FOR THE REMOVAL OF TWO UNDERGROUND FUEL STORAGE TANKS AT 100 EAST PACIFIC COAST HIGHWAY, NEWPORT BEACH, CALIFORNIA

Dear Sir:

At your request, the following letter is presented summarizing geotechnical engineering recommendations that should be adhered to during the tank removal and subsequent backfilling operation to be completed at the above referenced site.

### NOTIFICATION OF GOVERNING AUTHORITIES

Site grading operations should be performed in accordance with the local building and safety codes and the rules and regulations of those governmental agencies having jurisdiction over the subject construction.

The grading contractor is responsible to notify the required governmental agencies and the Soils Engineer prior to initiating grading operations, and any time grading is resumed after an interruption.

### SITE GRADING AND COMPACTION

In areas where subterranean removals are to be performed, proper safety precautions should be provided and CAL-OSHA requirements strictly adhered to.

Protection should be provided for buildings, streets, and improvements on this and adjoining properties during excavation and grading operations.

Any temporary excavation without shoring should be cut at 2:1 (2 horizontal to 1 vertical) slope, to a maximum vertical height of 8.0 feet, and adequate protection should be provided for any adjacent streets or structures. A visual inspection by a representative of this firm should be performed during the excavation.

In areas where a temporary 2:1 slope is not feasible, shoring should be provided to support adjacent soils, structures, streets, and appurtenances.

Following removal of the existing underground storage tanks, an inspection should be performed by the Soils Engineer to ensure the consistency of soil conditions in the area and to make recommendations for removal and recompaction. Areas to be backfilled should be cleared of debris, underground structures, and root structures. Any remaining fill and disturbed natural soils should be excavated, cleansed of any debris and recompacted to a minimum of 90 percent of the laboratory standard, under the direction of the Soils Engineer, in accordance with the attached "Specifications for Compacted Fill Soils". Successive layers of fill should be continually keyed into undisturbed soil.

Unstable subsurface conditions are frequently encountered when grading operations are conducted when the ground is wet. If areas of unstable subgrade are encountered during grading operations, stabilization will be required prior to placement of fill soils. These areas are best evaluated for appropriate stabilization during the grading operation.

Any proposed import fill soils should be approved by the Soils Engineer prior to importing to the site. Any additional fill soils placed should also be compacted in accordance with the attached "Specifications".

This report is issued with the understanding that it is the responsibility of the owner or of his representative, to ensure that the information and recommendations contained herein are called to the attention of the Architect and Engineers for the project and incorporated into the plans and that the necessary steps are taken to see that the Contractors and Subcontractors carry out such recommendations in the field.

This report is subject to review by the controlling authorities for the project.



We appreciate this opportunity to be of service to you. Very truly yours,

NO. 46839 EXP. 6/95

WESTERN LABORATORIES

Rirk L. Sheller R.C.E. 46839

Bruce E. Eft C. E. G. 1114 BRUCE E.
HLERINGER
NO. 1114
CERTIFIED
ENGINEERING
SECULOGIST
WATER TAUNTIE

### SPECIFICATIONS FOR COMPACTED FILL

### PREPARATION

Any existing fill should be removed under the observation of the Soils Engineer to expose subgrade competent to support the engineered fill. After the foundation for the engineered fill has been exposed, it shall be scarified until it is uniform and free from large clods, moisture conditioned where necessary and compacted to not less than 90% of the maximum dry density in accordance with ASTM D-1557-78 (5 layers - 25 blows per layer; 10 lb. hammer - 18 inch drop).

### MATERIALS

On-site soils may be used for the fill, or imported fill materials shall consist of materials approved by the Soils Engineer, and may be obtained from the excavation of banks, borrow pits, or any other approved source. The materials used should be free of vegetable matter and other deleterious substances and should not contain rocks or lumps greater than eight inches in maximum dimension.

### PLACING, SPREADING AND COMPACTING FILL MATERIALS

- A. The selected fill material should be placed in layers which when compacted shall not exceed eight inches in thickness. Each layer should be spread evenly and thoroughly mixed during the spreading to attain uniformity of material and moisture of each layer.
- B. Where the moisture content of the fill material is below the limits specified by the Soils Engineer, water should be added until the moisture content is satisfactory to attain thorough bonding and thorough compaction.
- C. Where the moisture content of the fill material is above satisfactory limits, the fill materials should be aerated, blended or dried by other methods until the moisture content is satisfactory.
- D. After each layer has been placed, mixed, and spread evenly, it should be compacted to not less than 90% of the maximum dry density in accordance with ASTM D-1557-78 (5 layers 25 blows per layer; 10 lb. hammer 18 inch drop) or other density tests which will attain equivalent results.



Compaction should be by sheepsfoot roller, multi-wheel pneumatic tire roller, or other types of acceptable rollers. Compaction equipment should be of such design that they will be able to compact the fill to the specified density.

Compaction should be accomplished while the fill material moisture content is within the compactable range. Compaction of each layer should be accomplished by covering the entire area and the roller should make sufficient trips to attain desired density. The final surface of the lot areas to receive slabs-on-grade should be rolled to a dense, smooth surface.

F. Field density tests should be made by the Soils Engineer or his representative at intervals not to exceed two feet of fill height, provided each two foot vertical increment is tested. Where the sheepsfoot rollers are used, the soils may be disturbed to a depth of several inches and density readings should be taken in the compacted material below the disturbed surface. When these readings indicate the density of any layer of fill or portion thereof is below the required 90% density, the particular layer or portion should be reworked until the required density has been obtained.

### OBSERVATION

Observation by the Soils Engineer should be made during all filling and compacting operations so that he can verify that the engineered fill was consistent, competent and in compliance with the recommendations.

### SEASONAL LIMITATIONS

No fill materials should be placed, spread or rolled during unfavorable weather conditions. When work is interrupted by heavy rains, fill operations should not be resumed until the field tests by the Soils Engineer indicate that the moisture content and density of the fill are as previously specified.



## CITY OF NEWPORT BEACH

P.O. BOX 1768, NEWPORT BEACH, CA 92659-1768

### PLANNING DEPARTMENT (714) 644-3215

May 1, 1992

Bay Marine Construction, Inc. 419 North Newport Blvd., Suite 207 Newport Beach, CA 92663

Attn: Steve Barrett, President

Subject Property: 100-200 West Coast Highway, Newport Beach, CA

Dear Mr. Barrett:

On March 20, 1992 this office sent you a letter requesting that you submit an application for a use permit in order to continue the operation of your Marine Construction business, in accordance with the requirements of Chapter 20.51 of the Newport Beach Municipal Code. Prior to submitting your application, we suggested that you discuss your overall plans, both current and future with Senior Planners, Jay Garcia or Bill Ward.

In that letter we indicated that as long as you pursued our request in a timely fashion, we would not, at least at that time, impose any time parameters in requiring you to obtain this use permit.

Therefore, since we have had no contact since the letter of March 20, would you please advise the undersigned in writing as to what progress is being made in order to resolve this matter as expeditiously as possible.

Thank you again for your attention to this matter and for your continued cooperation.

To discuss this letter, you should contact Jim Sinasek between 7:30 and 8:30 a.m. or 4:00 and 4:30 p.m. at the above phone number.

PLANNING DEPARTMENT JAMES D. HEWICKER, Director

By

Jim Sinasek

Code Enforcement Supervisor

JS:06

Sci. Current Planning Manager
Senior Planners
Captain Upton, Newport Beach Fire Department
Chief Building Inspector, Newport Beach Building Department
John Ludvigson, Environmental Coordinator, Newport Beach Police Department



## CITY OF NEWPORT BEACH

P.O. BOX 1768, NEWPORT BEACH, CA 92659-1768

PLANNING DEPARTMENT (714) 644-3215

March 20, 1992

Bay Marine Construction, Inc. 419 North Newport Blvd., Suite 207 Newport Beach, CA 92663

Attn: Steve Barrett, President

Subject Property: 100-200 West Coast Highway, Newport Beach, CA

Dear Mr. Barrett:

Thank you for the opportunity to meet with you and to discuss your existing operation and future plans for the subject property.

As we discussed, and since there is no current approval for your existing operation, it will be necessary for you to apply for a use permit in accordance with Chapter 20.51 of the Newport Beach Municipal Code.

Prior to submitting your application, I would strongly suggest that you discuss your overall plans both current and future with Senior Planners, Jay Garcia or Bill Ward,

As long as you pursue our requests in a timely fashion, we will not, at least at this time, impose any time parameters in requiring you to obtain this use permit.

Thank you again for your comments at the time of our meeting and for your continued cooperation in helping us to mutually resolve this matter.

To discuss this letter you should contact Jim Sinasek between 7:30 and 8:30 a.m. or 4:00 and 4:30 p.m. at the above phone number.

PLANNING DEPARTMENT

JAMES D. HEWICKER, Director

By

Jim Sinasek Code Enforcement Supervisor xc: Current Planning Manager

Senior Planners Captain Upton

Newport Beach Fire Dept.

Chief Building Inspector,

Newport Beach Building Dept. John Ludvigson, Environmental

Coordinator, N.B. Police Dept.

3300 Newport Boulevard, Newport Beach



### NEWPORT BEACH FIRE DEPARTMENT FIRE PREVENTION DIVISION

P.O. BOX 1768, NEWPORT BEACH, CA 92658-8915 (714) 644-3106

March 13, 1992

Mr. Al McCabe Bayside Village 300 East Coast Highway Newport Beach, CA 92660

Subject: Underground tanks located at Pearson's Port,

100 East Coast Highway, Newport Beach

Dear Mr. McCabe:

The underground tanks located at 100 East Coast Highway have been out of service for many years. Uniform Fire Code, Section 79.115 states that "Underground tanks not used for 90 days shall be properly safeguarded or removed in a manner approved by the chief."

A permit is required to remove, abandon or place out of service, any flammable liquid tank. Guidelines for tank removal are enclosed with this letter.

This letter shall serve as notice that plans shall be submitted within 90 days to comply with the above Fire Code requirements.

If you have any questions please contact Sylvia Marson at (714) 644-3113.

Thank you for your cooperation.

Ray Brown

Fire Marshal

Robin Flory, Assistant City Attorney Joyce Krall, Orange County Health Care Agency

2-Tanks were permend

3300 Newport Boulevard, Newport Beach

CHRONOLOGY OF EVENT Pearson's A DeAnza Community BUSINESS 9:00 - 4:00 Coast Hwe 100 E. Dry storage Area ADDRESS CONTACT 300 East Coast Highway Newport Beach, California 92660 Telephone (714) 673-1331 Al & Dearca McCabe General Managers DATE Debrah Michael-Marina Mgr. DATE REMOVED EVENT 3/10/92 aposal 3/11/92 3/19/9 BAY

> Piers Docks Pilings Steve Barre Bulkheads 714 º 673 - 1630 (o) Maintenance Free inspections CA Lic #480302

CONSTRUCTION, INC.

714 · 631 - 8613 (h) 714 º 642 - 6042 (f)

President

# **APPENDIX J**

# **Back Bay Landing Project**

East Coast Highway and Bayside Drive Newport Beach, CA 92660

Inquiry Number: 2547533.5

July 24, 2009

# The EDR Aerial Photo Decade Package



### **EDR Aerial Photo Decade Package**

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with any questions or comments.

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#### **Date EDR Searched Historical Sources:**

Aerial Photography July 24, 2009

# **Target Property:**

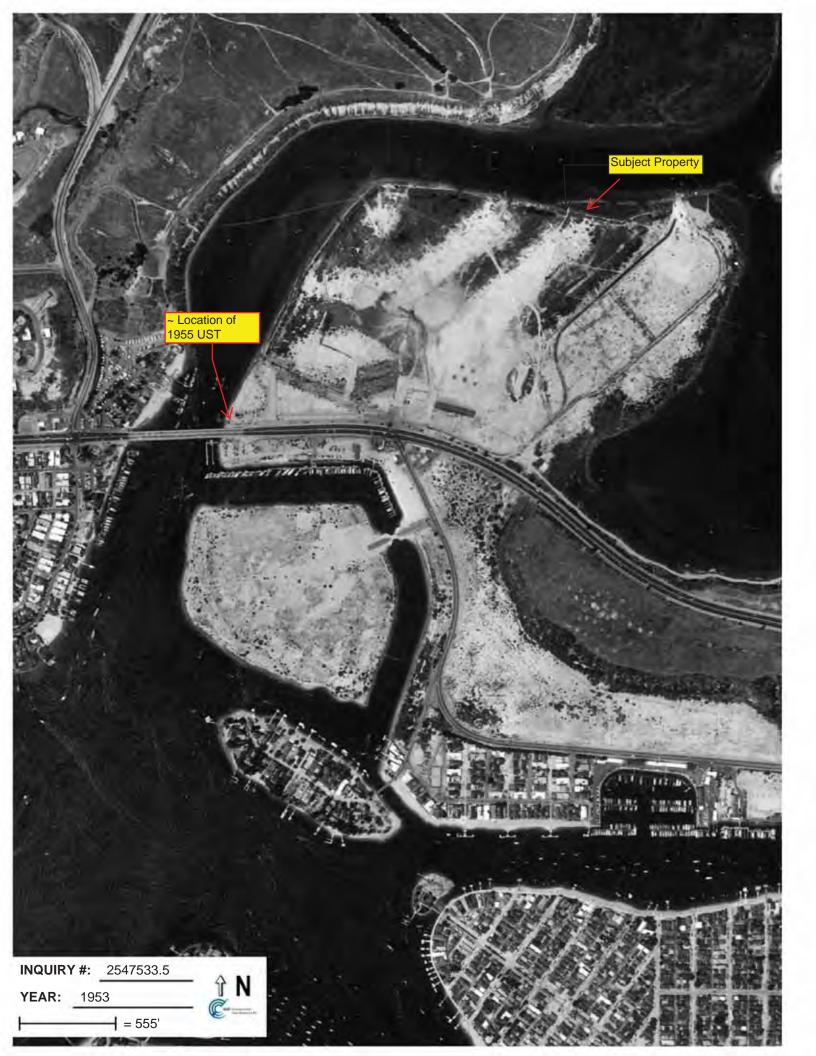
East Coast Highway and Bayside Drive Newport Beach, CA 92660

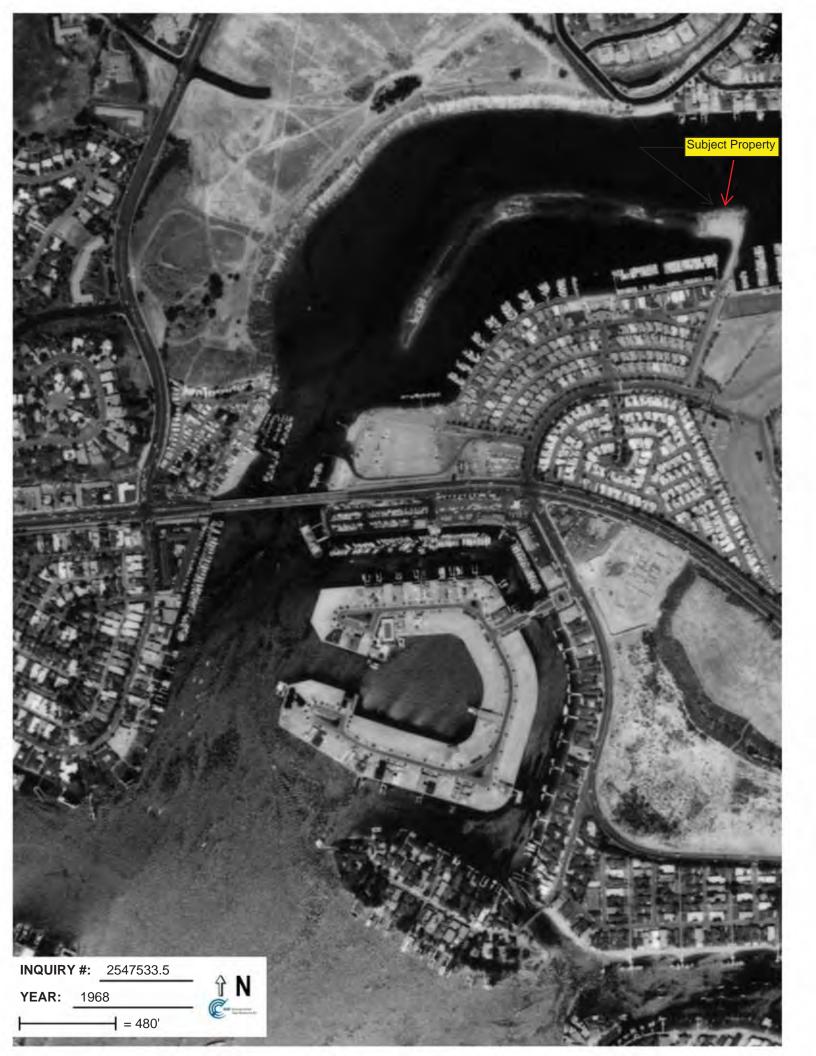
<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1927	Aerial Photograph. Scale: 1"=500'	Flight Year: 1927 Best Copy Available from original source	Fairchild
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Fairchild
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Pacific Air
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1977	Aerial Photograph. Scale: 1"=666'	Flight Year: 1977	Teledyne
1990	Aerial Photograph. Scale: 1"=666'	Flight Year: 1990	USGS
1995	Aerial Photograph. Scale: 1"=666'	Flight Year: 1995	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. 1" = 604'	Flight Year: 2005	EDR



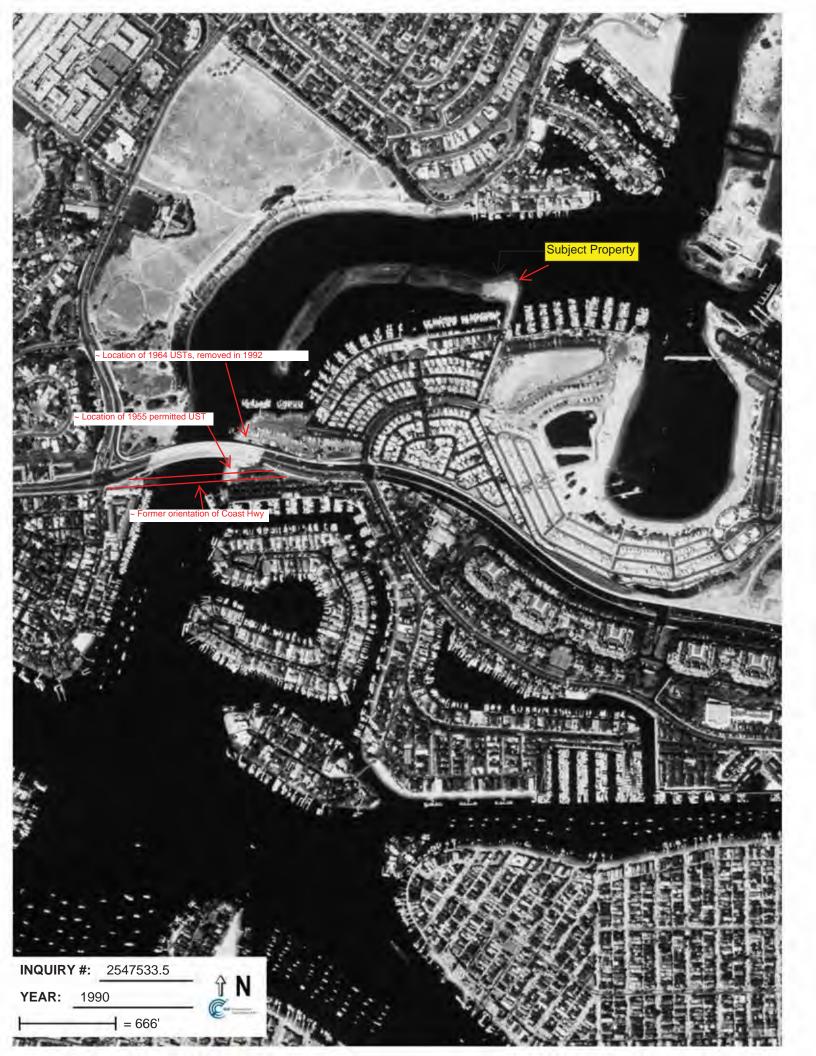


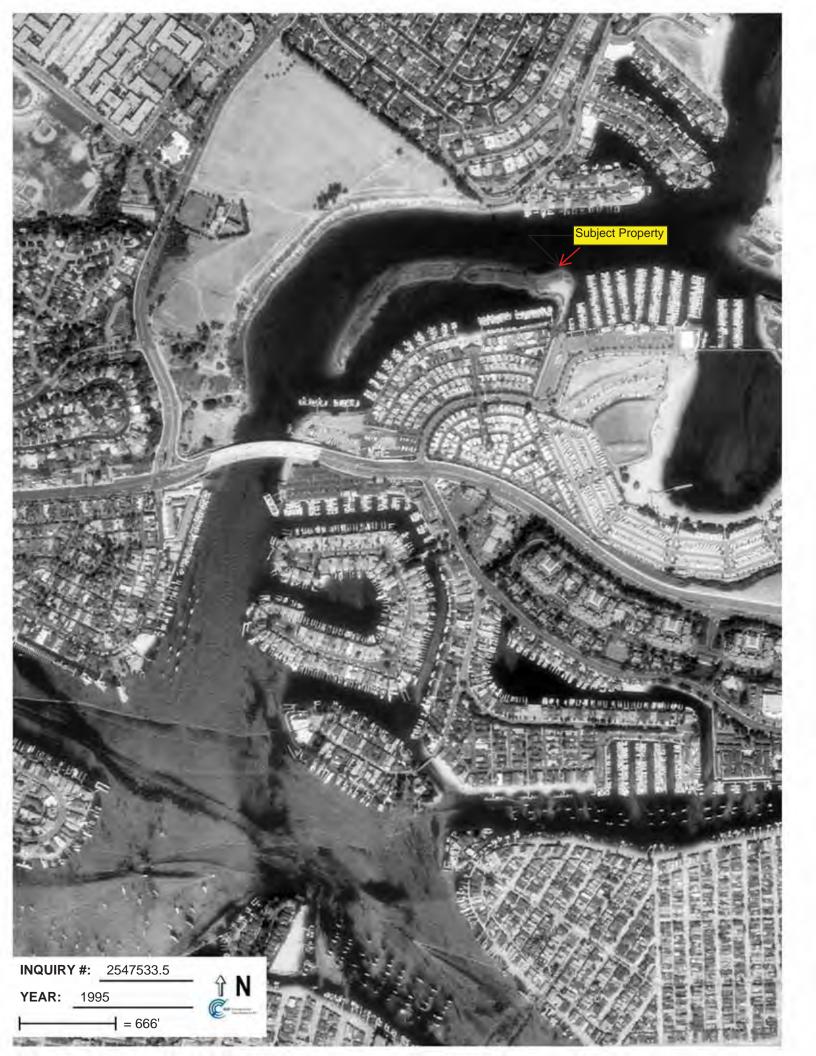




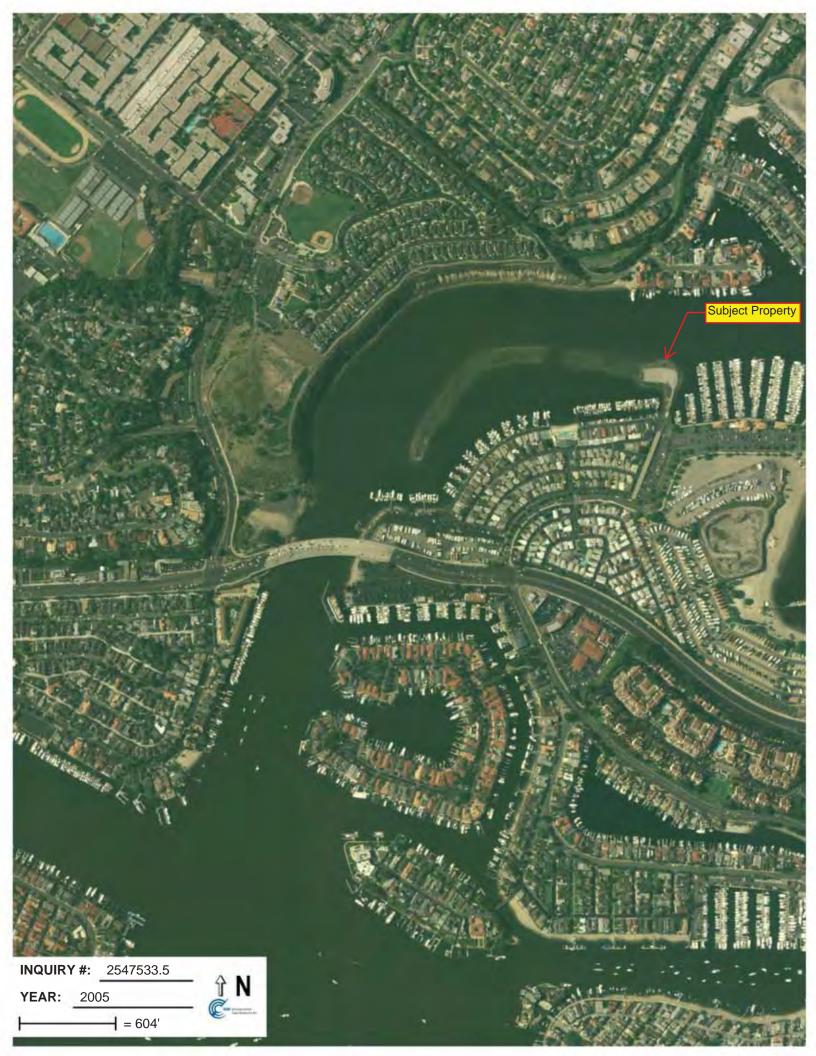












# **APPENDIX K**

# **Back Bay Landing Project**

East Coast Highway and Bayside Drive Newport Beach, CA 92660

Inquiry Number: 2547533.3

July 21, 2009

# Certified Sanborn® Map Report



### **Certified Sanborn® Map Report**

7/21/09

Site Name: Client Name:

Back Bay Landing Project Leighton Consulting
East Coast Highway and 17781 Cowan
Newport Beach, CA 92660 Irvine, CA 92614

EDR Inquiry # 2547533.3 Contact: Marisa Margaretich



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Leighton Consulting were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

#### Certified Sanborn Results:

Site Name: Back Bay Landing Project

Address: East Coast Highway and Bayside Drive

City, State, Zip: Newport Beach, CA 92660

**Cross Street:** 

P.O. # Meredith Back Bay La Project: Back Bay Landin Certification # 71D6-4063-BE40



Sanborn® Library search results Certification # 71D6-4063-BE40

#### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

✓ University Publications of America

✓ EDR Private Collection

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